API Well Number: 43013522520000

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT ☑

APPLICATION FOR PERMIT TO DRILL

1. WELL NAME and NUMBER GMBU 3-26-9-15	
2. TYPE OF WORK DRILL NEW WELL ◉ REENTER P&A WELL ○ DEEPEN WELL ○	**3. FIELD OR WILDCAT** MONUMENT BUTTE
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO	**5. UNIT or COMMUNITIZATION AGREEMENT NAME** GMBU (GRRV)
6. NAME OF OPERATOR NEWFIELD PRODUCTION COMPANY	**7. OPERATOR PHONE** 435 646-4825
8. ADDRESS OF OPERATOR Rt 3 Box 3630 , Myton, UT, 84052	**9. OPERATOR E-MAIL** mcrozier@newfield.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) UTU-66185	**11. MINERAL OWNERSHIP** FEDERAL ◉ INDIAN ○ STATE ○ FEE ○
	12. SURFACE OWNERSHIP FEDERAL ◉ INDIAN ○ STATE ○ FEE ○
13. NAME OF SURFACE OWNER (if box 12 = 'fee')	**14. SURFACE OWNER PHONE (if box 12 = 'fee')**
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')	**16. SURFACE OWNER E-MAIL (if box 12 = 'fee')**
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')	**18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS** YES ○ (Submit Commingling Application) NO ◉
	19. SLANT VERTICAL ○ DIRECTIONAL ◉ HORIZONTAL ○

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	576 FNL 507 FWL	NWNW	26	9.0 S	15.0 E	S
Top of Uppermost Producing Zone	647 FNL 1972 FWL	NENW	26	9.0 S	15.0 E	S
At Total Depth	647 FNL 1972 FWL	NENW	26	9.0 S	15.0 E	S

21. COUNTY DUCHESNE	**22. DISTANCE TO NEAREST LEASE LINE (Feet)** 652	**23. NUMBER OF ACRES IN DRILLING UNIT** 40
	25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 1547	**26. PROPOSED DEPTH** MD: 6453 TVD: 6254
27. ELEVATION - GROUND LEVEL 6438	**28. BOND NUMBER** WYB000493	**29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE** 437478

Hole, Casing, and Cement Information

String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
SURF	12.25	8.625	0 - 300	24.0	J-55 ST&C	8.3	Class G	138	1.17	15.8
PROD	7.875	5.5	0 - 6453	15.5	J-55 LT&C	8.3	Premium Lite High Strength	308	3.26	11.0
							50/50 Poz	363	1.24	14.3

ATTACHMENTS

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

☑ WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	☑ COMPLETE DRILLING PLAN
☐ AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	☐ FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
☑ DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	☑ TOPOGRAPHICAL MAP

NAME Mandie Crozier	**TITLE** Regulatory Tech	**PHONE** 435 646-4825
SIGNATURE	**DATE** 06/18/2013	**EMAIL** mcrozier@newfield.com

API NUMBER ASSIGNED
43013522520000

APPROVAL

Permit Manager

RECEIVED: July 01, 2013

NEWFIELD PRODUCTION COMPANY
GMBU 3-26-9-15
AT SURFACE: NW/NW SECTION 26, T9S R15E
DUCHESNE COUNTY, UTAH

TEN POINT DRILLING PROGRAM

1. **GEOLOGIC SURFACE FORMATION:**

Uinta formation of Upper Eocene Age

2. **ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:**

Uinta	0' – 1480'
Green River	1480'
Wasatch	6070'
Proposed TD	6453'

3. **ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:**

Green River Formation (Oil) 1480' – 6070'

Fresh water may be encountered in the Uinta Formation, but would not be expected below about 350'. All water shows and water bearing geologic units shall be reported to the geologic and engineering staff of the Vernal Office prior to running the next string of casing or before plugging orders are requested. All water shows must be reported within one (1) business day after being encountered.

All usable (<10,000 PPM TDS) water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling will be recorded by depth and adequately protected. This information shall be reported to the Vernal Office.

Detected water flows shall be sampled, analyzed, and reported to the geologic & engineering staff of the Vernal Office. The office may request additional water samples for further analysis. Usage of the State of Utah form *Report of Water Encountered* is acceptable, but not required.

The following information is requested for water shows and samples where applicable:

Location & Sampled Interval	Date Sampled
Flow Rate	Temperature
Hardness	pH
Water Classification (State of Utah)	Dissolved Calcium (Ca) (mg/l)
Dissolved Iron (Fe) (ug/l)	Dissolved Sodium (Na) (mg/l)
Dissolved Magnesium (Mg) (mg/l)	Dissolved Carbonate (CO_3) (mg/l)
Dissolved Bicarbonate ($NaHCO_3$) (mg/l)	Dissolved Chloride (Cl) (mg/l)
Dissolved Sulfate (SO_4) (mg/l)	Dissolved Total Solids (TDS) (mg/l)

RECEIVED: June 18, 2013

4. *PROPOSED CASING PROGRAM*

a. Casing Design: GMBU 3-26-9-15

Size	Interval		Weight	Grade	Coupling	Design Factors		
	Top	Bottom				Burst	Collapse	Tension
Surface casing 8-5/8"	0'	300'	24.0	J-55	STC	2,950 17.53	1,370 14.35	244,000 33.89
Prod casing 5-1/2"	0'	6453'	15.5	J-55	LTC	4,810 2.34	4,040 1.97	217,000 2.17

Assumptions:
1) Surface casing max anticipated surface press (MASP) = Frac gradient – gas gradient
2) Prod casing MASP (production mode) = Pore pressure – gas gradient
3) All collapse calculations assume fully evacuated casing w/ gas gradient
4) All tension calculations assume air weight

Frac gradient at surface casing shoe =	13.0 ppg
Pore pressure at surface casing shoe =	8.33 ppg
Pore pressure at prod casing shoe =	8.33 ppg
Gas gradient =	0.115 psi/ft

All casing shall be new or, if used, inspected and tested. Used casing shall meet or exceed API standards for new casing.

All casing strings shall have a minimum of 1 (one) centralizer on each of the bottom three (3) joints.

b. Cementing Design: GMBU 3-26-9-15

Job	Fill	Description	Sacks ft^3	OH Excess*	Weight (ppg)	Yield (ft^3/sk)
Surface casing	300'	Class G w/ 2% CaCl	138 161	30%	15.8	1.17
Prod casing Lead	4,453'	Prem Lite II w/ 10% gel + 3% KCl	308 1003	30%	11.0	3.26
Prod casing Tail	2,000'	50/50 Poz w/ 2% gel + 3% KCl	363 451	30%	14.3	1.24

*Actual volume pumped will be 15% over the caliper log
- Compressive strength of lead cement: 1800 psi @ 24 hours, 2250 psi @ 72 hours
- Compressive strength of tail cement: 2500 psi @ 24 hours

Hole Sizes: A 12-1/4" hole will be drilled for the 8-5/8" surface casing. A 7-7/8" hole will be drilled for the 5-1/2" production casing.

The 8-5/8" surface casing shall in all cases be cemented back to surface. In the event that during the primary surface cementing operation the cement does not circulate to surface, or if the cement level should fall back more than 8 feet from surface, then a remedial surface cementing operation shall be performed to insure adequate isolation and stabilization of the surface casing.

5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

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The operator's minimum specifications for pressure control equipment are as follows:

An 8" Double Ram Hydraulic unit with a closing unit will be utilized. Function test of BOP's will be check daily.

Refer to **Exhibit C** for a diagram of BOP equipment that will be used on this well.

6. **TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:**

From surface to ±300 feet will be drilled with an air/mist system. The air rig is equipped with a 6 ½" blooie line that is straight run and securely anchored. The blooie line is used with a discharge less than 100 ft from the wellbore in order to minimize the well pad size. The blooie line is not equipped with an automatic igniter or continuous pilot light and the compressor is located less than 100 ft from the well bore due to the low possibility of combustion with the air dust mixture. The trailer mounted compressor (capacity of 2000 CFM) has a safety shut-off valve which is located 15 feet from the air rig. A truck with 70 bbls of water is on stand by to be used as kill fluid, if necessary. From about ±300 feet to TD, a fresh water system will be utilized. Clay inhibition and hole stability will be achieved with a KCl substitute additive. This additive will be identified in the APD and reviewed to determine if the reserve pit shall be lined. This fresh water system will typically contain Total Dissolved Solids (TDS) of less than 3000 PPM. Anticipated mud weight is 8.4 lbs/gal. If necessary to control formation fluids or pressure, the system will be weighted with the addition of bentonite gel, and if pressure conditions warrant, with barite

No chromate additives will be used in the mud system on Federal and/or Indian lands without prior BLM approval to ensure adequate protection of fresh aquifers.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of this well.

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

Newfield Production will **visually** monitor pit levels and flow from the well during drilling operations.

7. **AUXILIARY SAFETY EQUIPMENT TO BE USED:**

Auxiliary safety equipment will be a Kelly Cock, bit float, and a TIW valve with drill pipe threads.

8. **TESTING, LOGGING AND CORING PROGRAMS:**

The logging program will consist of a Dual Induction, Gamma Ray and Caliper log from TD to base of surface casing @ 300' +/-, and a Compensated Neutron-Formation Density Log from TD to 3500' +-. A cement bond log will be run from PBTD to cement top. No drill stem testing or coring is planned for this well.

9. **ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:**

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous drilling in the area at this depth. Maximum anticipated

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bottomhole pressure will approximately equal total depth in feet multiplied by a 0.433 psi/foot gradient.

10. **ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:**

It is anticipated that the drilling operations will commence the fourth quarter of 2013, and take approximately seven (7) days from spud to rig release.

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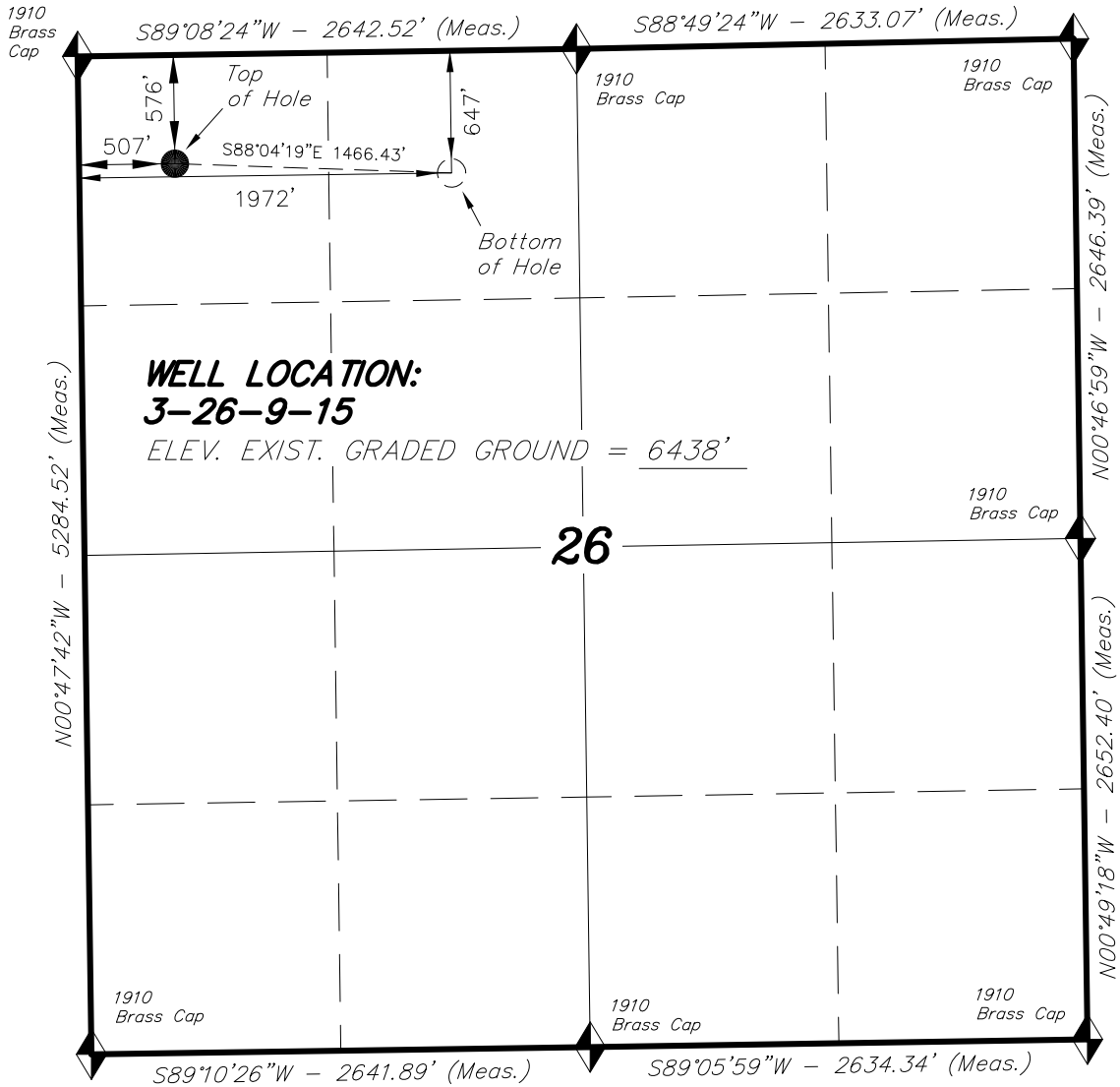
API Well Number: 43013522520000

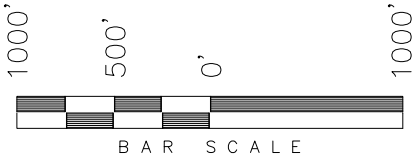
T9S, R15E, S.L.B.&M.



NEWFIELD EXPLORATION COMPANY

WELL LOCATION, 3-26-9-15, LOCATED AS SHOWN IN THE NW 1/4 NW 1/4 OF SECTION 26, T9S, R15E, S.L.B.&M. DUCHESNE COUNTY, UTAH.

TARGET BOTTOM HOLE, 3-26-9-15, LOCATED AS SHOWN IN THE NE 1/4 NW 1/4 OF SECTION 26, T9S, R15E, S.L.B.&M. DUCHESNE COUNTY, UTAH.



NOTES:

1. Well footages are measured at right angles to the Section Lines.
2. Bearings are based on Global Positioning Satellite observations.

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR No.189377 02-26-13 STACY W. STEWART

REGISTERED LAND SURVEYOR
REGISTRATION No. [illegible]
STATE OF UTAH

= SECTION CORNERS LOCATED

BASIS OF ELEV; Elevations are based on an N.G.S. OPUS Correction. LOCATION: LAT. 40°04'09.56" LONG. 110°00'43.28" (Tristate Aluminum Cap) Elev. 5281.57'

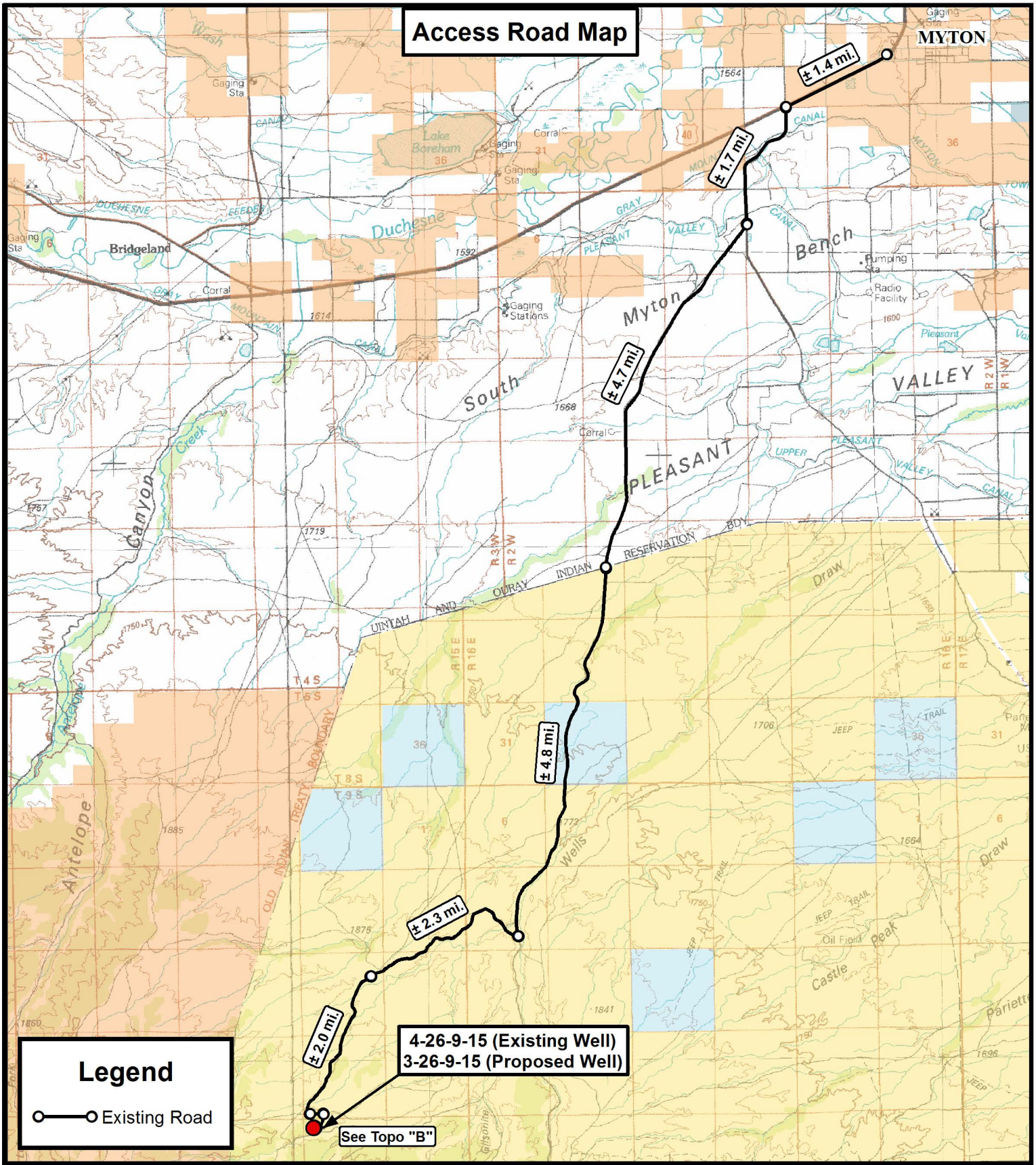
NAD 83 (SURFACE LOCATION)
LATITUDE = 40°00'27.20"
LONGITUDE = 110°12'25.25"
NAD 27 (SURFACE LOCATION)
LATITUDE = 40°00'27.33"
LONGITUDE = 110°12'22.70"
NAD 83 (BOTTOM HOLE LOCATION)
LATITUDE = 40°00'26.50"
LONGITUDE = 110°12'06.43"
NAD 27 (BOTTOM HOLE LOCATION)
LATITUDE = 40°00'26.63"
LONGITUDE = 110°12'03.89"

TRI STATE LAND SURVEYING & CONSULTING
180 NORTH VERNAL AVE. – VERNAL, UTAH 84078
(435) 781-2501

DATE SURVEYED: 02-27-13	SURVEYED BY: S.H.	VERSION:
DATE DRAWN: 02-26-13	DRAWN BY: F.T.M.	V1
REVISED:	SCALE: 1" = 1000'	

RECEIVED: June 18, 2013

API Well Number: 43013522520000



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P: (435) 781-2501
F: (435) 781-2518

N

NEWFIELD EXPLORATION COMPANY

4-26-9-15 (Existing Well)
3-26-9-15 (Proposed Well)
SEC. 26, T9S, R15E, S.L.B.&M.
Duchesne County, UT.

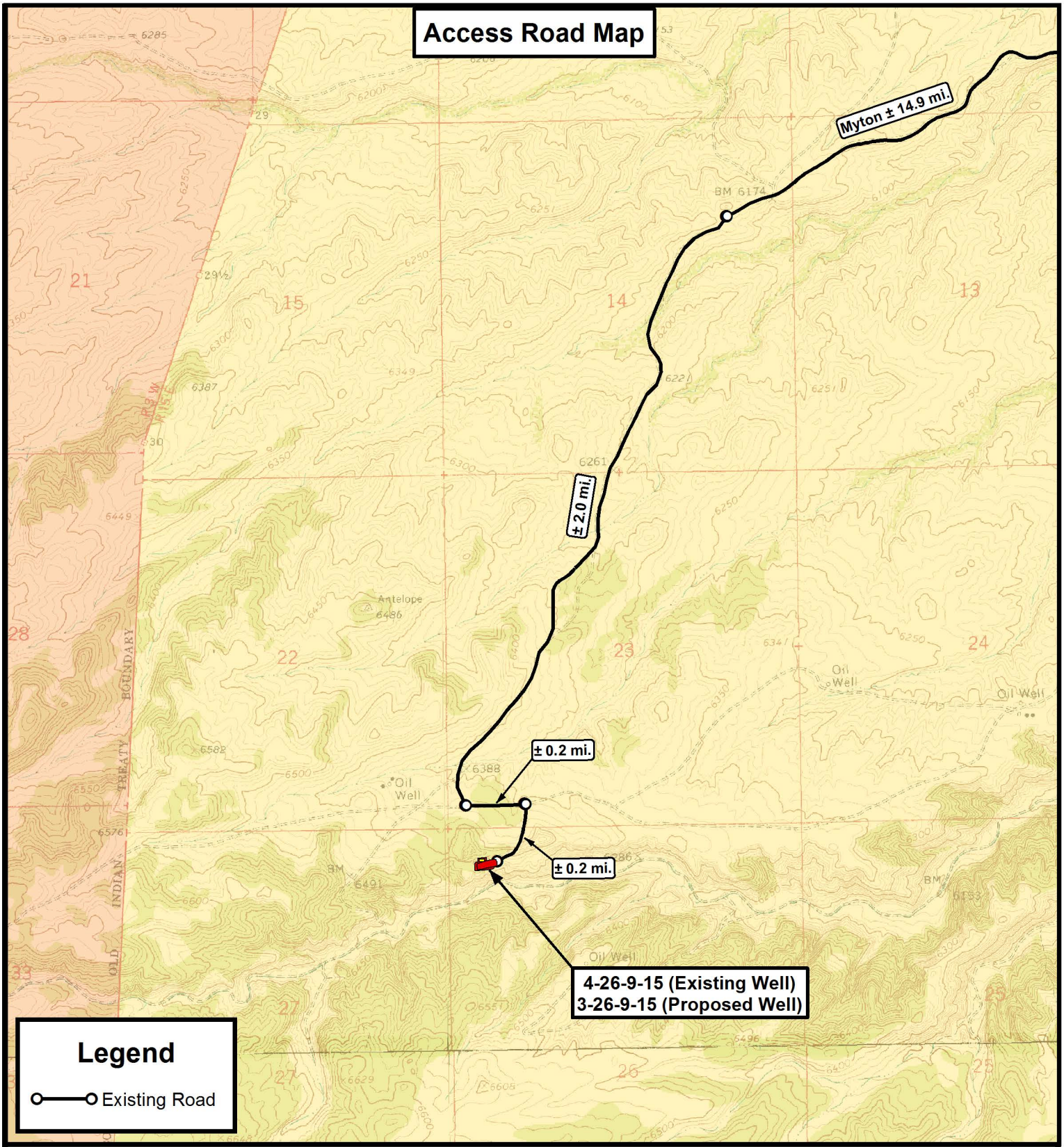
DRAWN BY:	D.C.R.	REVISED:	VERSION:
DATE:	03-04-2013		V1
SCALE:	1:100,000		

TOPOGRAPHIC MAP

SHEET A

API Well Number: 43013522520000

Access Road Map



THE PARCEL INFORMATION SHOWN HAS NOT BEEN SURVEYED BY TRI-STATE LAND SURVEYING, INC. - TRI-STATE DOES NOT WARRANTY PROPERTY PARCEL DATA OR ANY ASSOCIATED INFORMATION. A PROPERTY SURVEY IS REQUIRED TO DETERMINE THE ACTUAL LOCATION OF PROPERTY LINES AND SHOW ACCURATE DISTANCES ACROSS PARCELS.

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N

NEWFIELD EXPLORATION COMPANY

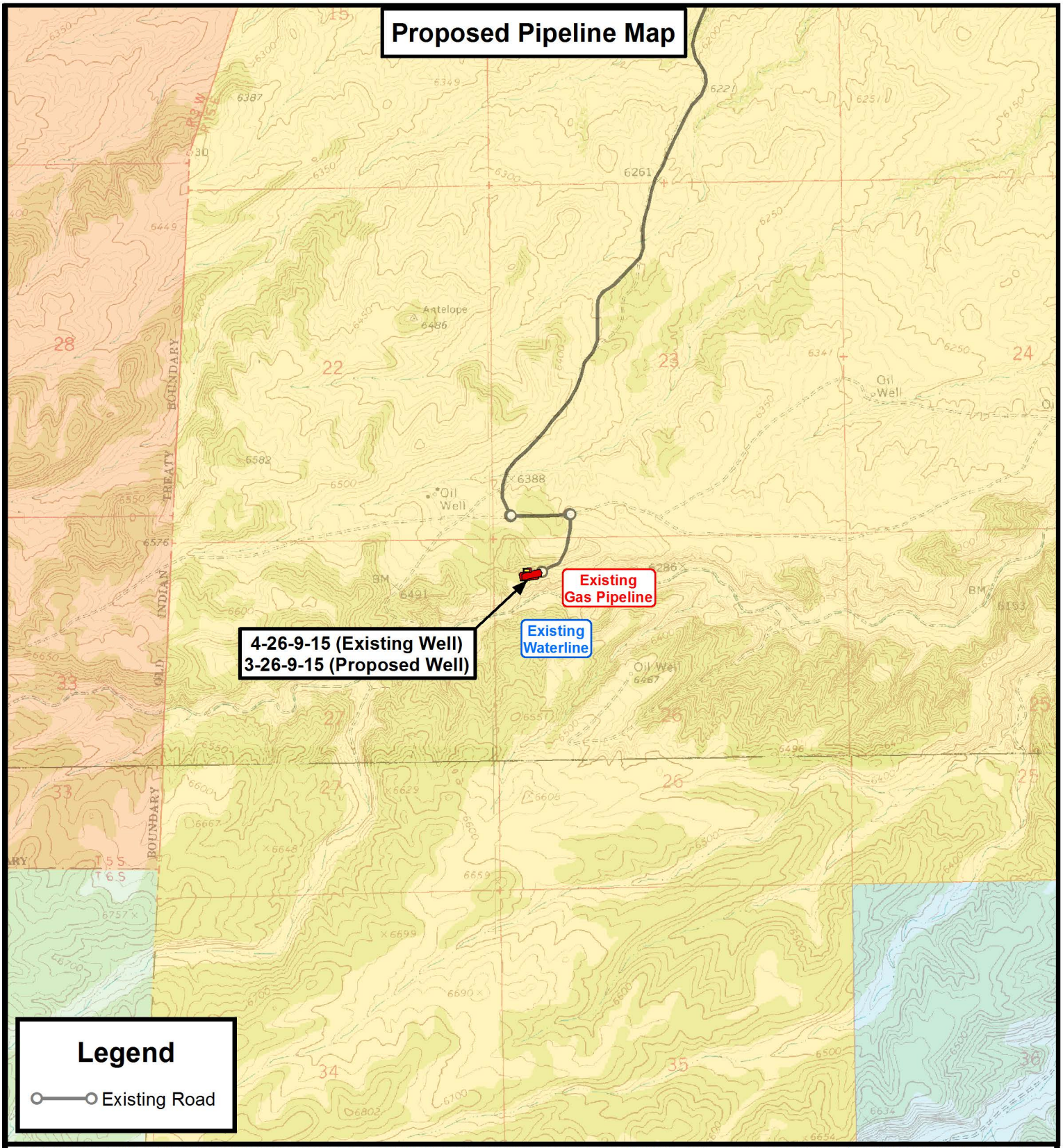
4-26-9-15 (Existing Well)
3-26-9-15 (Proposed Well)
SEC. 26, T9S, R15E, S.L.B.&M.
Duchesne County, UT.

DRAWN BY:	D.C.R.	REVISED:	VERSION:
DATE:	03-04-2013		V1
SCALE:	1 " = 2,000 '		

TOPOGRAPHIC MAP

SHEET B

API Well Number: 43013522520000



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180 NORTH VERNAL AVE. VERNAL, UTAH 84078
P: (435) 781-2501
F: (435) 781-2518

N

NEWFIELD EXPLORATION COMPANY

4-26-9-15 (Existing Well)
3-26-9-15 (Proposed Well)
SEC. 26, T9S, R15E, S.L.B.&M.
Duchesne County, UT.

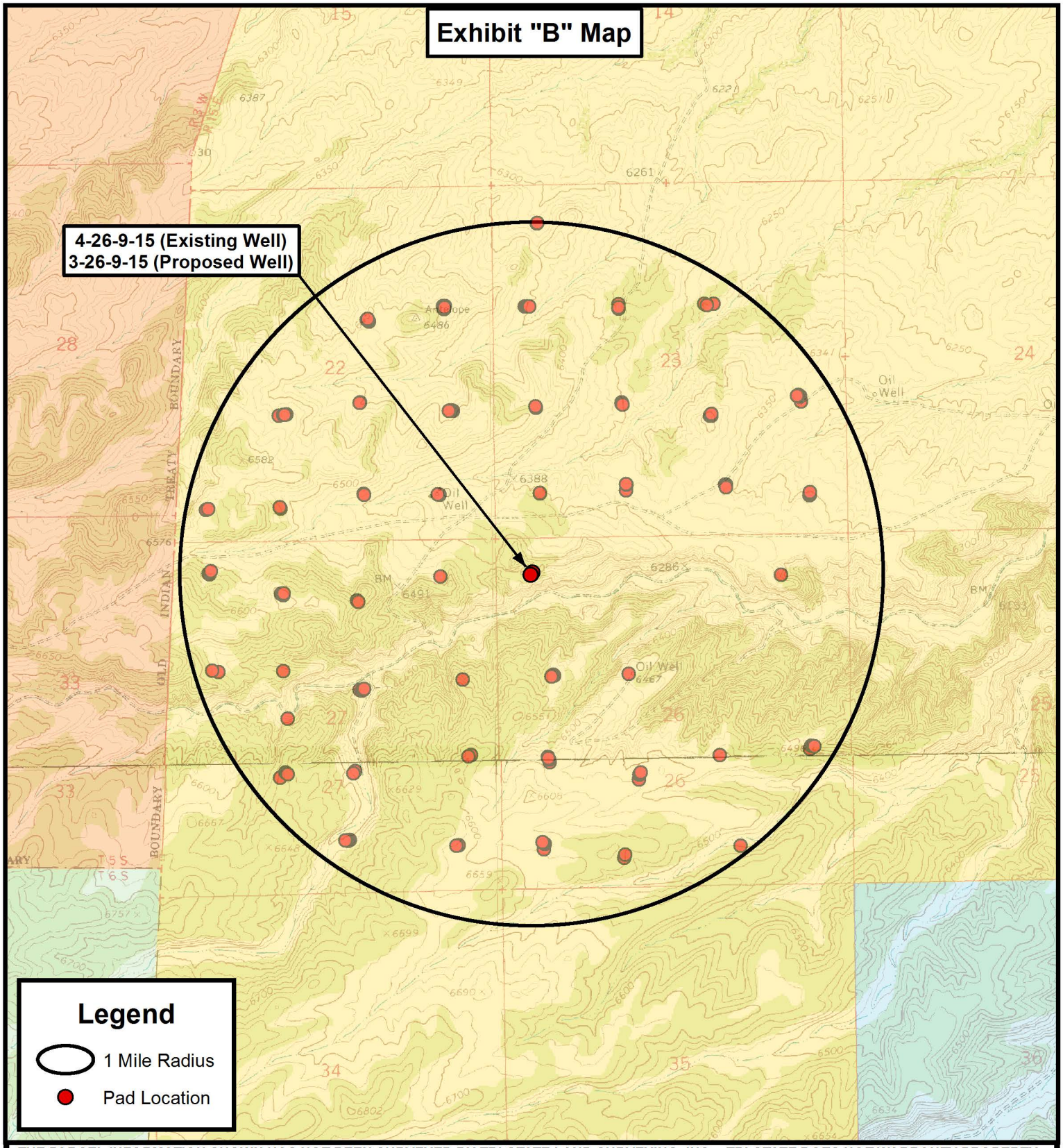
DRAWN BY:	D.C.R.	REVISED:	VERSION:
DATE:	03-04-2013		V1
SCALE:	1 " = 2,000 '		

TOPOGRAPHIC MAP

SHEET C

API Well Number: 43013522520000

Exhibit "B" Map



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N

NEWFIELD EXPLORATION COMPANY

4-26-9-15 (Existing Well)
3-26-9-15 (Proposed Well)
SEC. 26, T9S, R15E, S.L.B.&M.
Duchesne County, UT.

DRAWN BY:	D.C.R.	REVISED:	VERSION:
DATE:	03-04-2013		V1
SCALE:	1 " = 2,000 '		

TOPOGRAPHIC MAP

SHEET D

API Well Number: 43013522520000

Coordinate Report

Well Number	Feature Type	Latitude (NAD 83) (DMS)	Longitude (NAD 83) (DMS)
4-26-9-15	Surface Hole	40° 00' 27.53" N	110° 12' 24.90" W
1-27-9-15	Surface Hole	40° 00' 27.36" N	110° 12' 25.08" W
3-26-9-15	Surface Hole	40° 00' 27.20" N	110° 12' 25.25" W
3-26-9-15	Bottom of Hole	40° 00' 26.50" N	110° 12' 06.43" W

Well Number	Feature Type	Latitude (NAD 83) (DD)	Longitude (NAD 83) (DD)
4-26-9-15	Surface Hole	40.007646	110.206916
1-27-9-15	Surface Hole	40.007600	110.206966
3-26-9-15	Surface Hole	40.007555	110.207015
3-26-9-15	Bottom of Hole	40.007361	110.201787

Well Number	Feature Type	Northing (NAD 83) (UTM Meters)	Longitude (NAD 83) (UTM Meters)
4-26-9-15	Surface Hole	4428907.044	567690.267
1-27-9-15	Surface Hole	4428901.844	567686.001
3-26-9-15	Surface Hole	4428896.848	567681.903
3-26-9-15	Bottom of Hole	4428879.338	568128.262

Well Number	Feature Type	Latitude (NAD 27) (DMS)	Longitude (NAD 27) (DMS)
4-26-9-15	Surface Hole	40° 00' 27.66" N	110° 12' 22.35" W
1-27-9-15	Surface Hole	40° 00' 27.49" N	110° 12' 22.53" W
3-26-9-15	Surface Hole	40° 00' 27.33" N	110° 12' 22.70" W
3-26-9-15	Bottom of Hole	40° 00' 26.63" N	110° 12' 03.89" W

Well Number	Feature Type	Latitude (NAD 27) (DD)	Longitude (NAD 27) (DD)
4-26-9-15	Surface Hole	40.007683	110.206207
1-27-9-15	Surface Hole	40.007637	110.206258
3-26-9-15	Surface Hole	40.007592	110.206306
3-26-9-15	Bottom of Hole	40.007399	110.201079

Well Number	Feature Type	Northing (NAD 27) (UTM Meters)	Longitude (NAD 27) (UTM Meters)
4-26-9-15	Surface Hole	4428701.695	567752.460
1-27-9-15	Surface Hole	4428696.495	567748.195
3-26-9-15	Surface Hole	4428691.498	567744.096
3-26-9-15	Bottom of Hole	4428673.989	568190.460

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NEWFIELD EXPLORATION COMPANY

4-26-9-15 (Existing Well)
3-26-9-15 (Proposed Well)
SEC. 26, T9S, R15E, S.L.B.&M.
Duchesne County, UT.

DRAWN BY:	D.C.R.	REVISED:	
DATE:	03-04-2013		
VERSION:	V1		

COORDINATE REPORT

SHEET 1

RECEIVED: June 18, 2013

API Well Number: 43013522520000

NEWFIELD EXPLORATION

USGS Myton SW (UT)
SECTION 26 T9S, 15E
3-26-9-15

Wellbore #1

Plan: Design #1

Standard Planning Report

17 June, 2013

RECEIVED: June 18, 2013

NEWFIELD

Payzone Directional

Planning Report

PAYZONE DIRECTIONAL

Database:	EDM 2003.21 Single User Db	**Local Co-ordinate Reference:**	Well 3-26-9-15
Company:	NEWFIELD EXPLORATION	**TVD Reference:**	3-26-9-15 @ 6448.0ft (EST KB)
Project:	USGS Myton SW (UT)	**MD Reference:**	3-26-9-15 @ 6448.0ft (EST KB)
Site:	SECTION 26 T9S, 15E	**North Reference:**	True
Well:	3-26-9-15	**Survey Calculation Method:**	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Design #1		

Project USGS Myton SW (UT), DUCHESNE COUNTY, UT, USA

Map System:	US State Plane 1983	**System Datum:**	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	Utah Central Zone		

Site SECTION 26 T9S, 15E

Site Position:		**Northing:**	7,171,341.94 ft	**Latitude:**	39° 59' 59.970 N
From:	Lat/Long	**Easting:**	2,002,845.36 ft	**Longitude:**	110° 12' 22.300 W
Position Uncertainty:	0.0 ft	**Slot Radius:**	"	**Grid Convergence:**	0.83 °

Well 3-26-9-15, SHL LAT: 40 00 27.20 LONG: -110 12 25.25

Well Position	**+N/-S**	2,755.1 ft	**Northing:**	7,174,093.48 ft	**Latitude:**	40° 0' 27.200 N
	+E/-W	-229.6 ft	**Easting:**	2,002,576.00 ft	**Longitude:**	110° 12' 25.250 W
Position Uncertainty		0.0 ft	**Wellhead Elevation:**	6,448.0 ft	**Ground Level:**	6,438.0 ft

Wellbore Wellbore #1

Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2010	1/23/2013	11.16	65.70	52,064

Design Design #1

Audit Notes:					
Version:		**Phase:**	PROTOTYPE	**Tie On Depth:**	0.0

Vertical Section:	Depth From (TVD) (ft)	+N/-S (ft)	+E/-W (ft)	Direction (°)
	0.0	0.0	0.0	94.06

Plan Sections

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	TFO (°)	Target
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,665.9	15.99	91.93	1,652.2	-5.0	147.7	1.50	1.50	8.62	91.93	
6,453.2	15.99	91.93	6,254.2	-49.4	1,465.6	0.00	0.00	0.00	0.00	3-26-9-15 TGT

NEWFIELD

Payzone Directional

Planning Report

PAYZONE DIRECTIONAL

Database:	EDM 2003.21 Single User Db	**Local Co-ordinate Reference:**	Well 3-26-9-15
Company:	NEWFIELD EXPLORATION	**TVD Reference:**	3-26-9-15 @ 6448.0ft (EST KB)
Project:	USGS Myton SW (UT)	**MD Reference:**	3-26-9-15 @ 6448.0ft (EST KB)
Site:	SECTION 26 T9S, 15E	**North Reference:**	True
Well:	3-26-9-15	**Survey Calculation Method:**	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Design #1		

Planned Survey

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
100.0	0.00	0.00	100.0	0.0	0.0	0.0	0.00	0.00	0.00
200.0	0.00	0.00	200.0	0.0	0.0	0.0	0.00	0.00	0.00
300.0	0.00	0.00	300.0	0.0	0.0	0.0	0.00	0.00	0.00
400.0	0.00	0.00	400.0	0.0	0.0	0.0	0.00	0.00	0.00
500.0	0.00	0.00	500.0	0.0	0.0	0.0	0.00	0.00	0.00
600.0	0.00	0.00	600.0	0.0	0.0	0.0	0.00	0.00	0.00
700.0	1.50	91.93	700.0	0.0	1.3	1.3	1.50	1.50	0.00
800.0	3.00	91.93	799.9	-0.2	5.2	5.2	1.50	1.50	0.00
900.0	4.50	91.93	899.7	-0.4	11.8	11.8	1.50	1.50	0.00
1,000.0	6.00	91.93	999.3	-0.7	20.9	20.9	1.50	1.50	0.00
1,100.0	7.50	91.93	1,098.6	-1.1	32.7	32.7	1.50	1.50	0.00
1,200.0	9.00	91.93	1,197.5	-1.6	47.0	47.0	1.50	1.50	0.00
1,300.0	10.50	91.93	1,296.1	-2.2	63.9	63.9	1.50	1.50	0.00
1,400.0	12.00	91.93	1,394.2	-2.8	83.4	83.4	1.50	1.50	0.00
1,500.0	13.50	91.93	1,491.7	-3.6	105.5	105.5	1.50	1.50	0.00
1,600.0	15.00	91.93	1,588.6	-4.4	130.1	130.1	1.50	1.50	0.00
1,665.9	15.99	91.93	1,652.2	-5.0	147.7	147.7	1.50	1.50	0.00
1,700.0	15.99	91.93	1,684.9	-5.3	157.1	157.0	0.00	0.00	0.00
1,800.0	15.99	91.93	1,781.0	-6.2	184.6	184.6	0.00	0.00	0.00
1,900.0	15.99	91.93	1,877.2	-7.2	212.1	212.1	0.00	0.00	0.00
2,000.0	15.99	91.93	1,973.3	-8.1	239.7	239.6	0.00	0.00	0.00
2,100.0	15.99	91.93	2,069.4	-9.0	267.2	267.1	0.00	0.00	0.00
2,200.0	15.99	91.93	2,165.6	-9.9	294.7	294.7	0.00	0.00	0.00
2,300.0	15.99	91.93	2,261.7	-10.9	322.2	322.2	0.00	0.00	0.00
2,400.0	15.99	91.93	2,357.8	-11.8	349.8	349.7	0.00	0.00	0.00
2,500.0	15.99	91.93	2,454.0	-12.7	377.3	377.3	0.00	0.00	0.00
2,600.0	15.99	91.93	2,550.1	-13.6	404.8	404.8	0.00	0.00	0.00
2,700.0	15.99	91.93	2,646.2	-14.6	432.4	432.3	0.00	0.00	0.00
2,800.0	15.99	91.93	2,742.3	-15.5	459.9	459.8	0.00	0.00	0.00
2,900.0	15.99	91.93	2,838.5	-16.4	487.4	487.4	0.00	0.00	0.00
3,000.0	15.99	91.93	2,934.6	-17.4	514.9	514.9	0.00	0.00	0.00
3,100.0	15.99	91.93	3,030.7	-18.3	542.5	542.4	0.00	0.00	0.00
3,200.0	15.99	91.93	3,126.9	-19.2	570.0	569.9	0.00	0.00	0.00
3,300.0	15.99	91.93	3,223.0	-20.1	597.5	597.5	0.00	0.00	0.00
3,400.0	15.99	91.93	3,319.1	-21.1	625.1	625.0	0.00	0.00	0.00
3,500.0	15.99	91.93	3,415.3	-22.0	652.6	652.5	0.00	0.00	0.00
3,600.0	15.99	91.93	3,511.4	-22.9	680.1	680.0	0.00	0.00	0.00
3,700.0	15.99	91.93	3,607.5	-23.8	707.7	707.6	0.00	0.00	0.00
3,800.0	15.99	91.93	3,703.7	-24.8	735.2	735.1	0.00	0.00	0.00
3,900.0	15.99	91.93	3,799.8	-25.7	762.7	762.6	0.00	0.00	0.00
4,000.0	15.99	91.93	3,895.9	-26.6	790.2	790.1	0.00	0.00	0.00
4,100.0	15.99	91.93	3,992.1	-27.6	817.8	817.7	0.00	0.00	0.00
4,200.0	15.99	91.93	4,088.2	-28.5	845.3	845.2	0.00	0.00	0.00
4,300.0	15.99	91.93	4,184.3	-29.4	872.8	872.7	0.00	0.00	0.00
4,400.0	15.99	91.93	4,280.5	-30.3	900.4	900.3	0.00	0.00	0.00
4,500.0	15.99	91.93	4,376.6	-31.3	927.9	927.8	0.00	0.00	0.00
4,600.0	15.99	91.93	4,472.7	-32.2	955.4	955.3	0.00	0.00	0.00
4,700.0	15.99	91.93	4,568.8	-33.1	983.0	982.8	0.00	0.00	0.00
4,800.0	15.99	91.93	4,665.0	-34.1	1,010.5	1,010.4	0.00	0.00	0.00
4,900.0	15.99	91.93	4,761.1	-35.0	1,038.0	1,037.9	0.00	0.00	0.00
5,000.0	15.99	91.93	4,857.2	-35.9	1,065.5	1,065.4	0.00	0.00	0.00
5,100.0	15.99	91.93	4,953.4	-36.8	1,093.1	1,092.9	0.00	0.00	0.00
5,200.0	15.99	91.93	5,049.5	-37.8	1,120.6	1,120.5	0.00	0.00	0.00

NEWFIELD

Payzone Directional

Planning Report

PAYZONE DIRECTIONAL

Database:	EDM 2003.21 Single User Db	**Local Co-ordinate Reference:**	Well 3-26-9-15
Company:	NEWFIELD EXPLORATION	**TVD Reference:**	3-26-9-15 @ 6448.0ft (EST KB)
Project:	USGS Myton SW (UT)	**MD Reference:**	3-26-9-15 @ 6448.0ft (EST KB)
Site:	SECTION 26 T9S, 15E	**North Reference:**	True
Well:	3-26-9-15	**Survey Calculation Method:**	Minimum Curvature
Wellbore:	Wellbore #1		
Design:	Design #1		

Planned Survey

Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
5,300.0	15.99	91.93	5,145.6	-38.7	1,148.1	1,148.0	0.00	0.00	0.00
5,400.0	15.99	91.93	5,241.8	-39.6	1,175.7	1,175.5	0.00	0.00	0.00
5,500.0	15.99	91.93	5,337.9	-40.5	1,203.2	1,203.0	0.00	0.00	0.00
5,600.0	15.99	91.93	5,434.0	-41.5	1,230.7	1,230.6	0.00	0.00	0.00
5,700.0	15.99	91.93	5,530.2	-42.4	1,258.3	1,258.1	0.00	0.00	0.00
5,800.0	15.99	91.93	5,626.3	-43.3	1,285.8	1,285.6	0.00	0.00	0.00
5,900.0	15.99	91.93	5,722.4	-44.3	1,313.3	1,313.1	0.00	0.00	0.00
6,000.0	15.99	91.93	5,818.6	-45.2	1,340.8	1,340.7	0.00	0.00	0.00
6,100.0	15.99	91.93	5,914.7	-46.1	1,368.4	1,368.2	0.00	0.00	0.00
6,200.0	15.99	91.93	6,010.8	-47.0	1,395.9	1,395.7	0.00	0.00	0.00
6,300.0	15.99	91.93	6,106.9	-48.0	1,423.4	1,423.2	0.00	0.00	0.00
6,400.0	15.99	91.93	6,203.1	-48.9	1,451.0	1,450.8	0.00	0.00	0.00
6,453.2	15.99	91.93	6,254.2	-49.4	1,465.6	1,465.4	0.00	0.00	0.00

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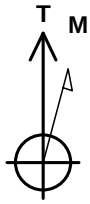
API Well Number: 43013522520000

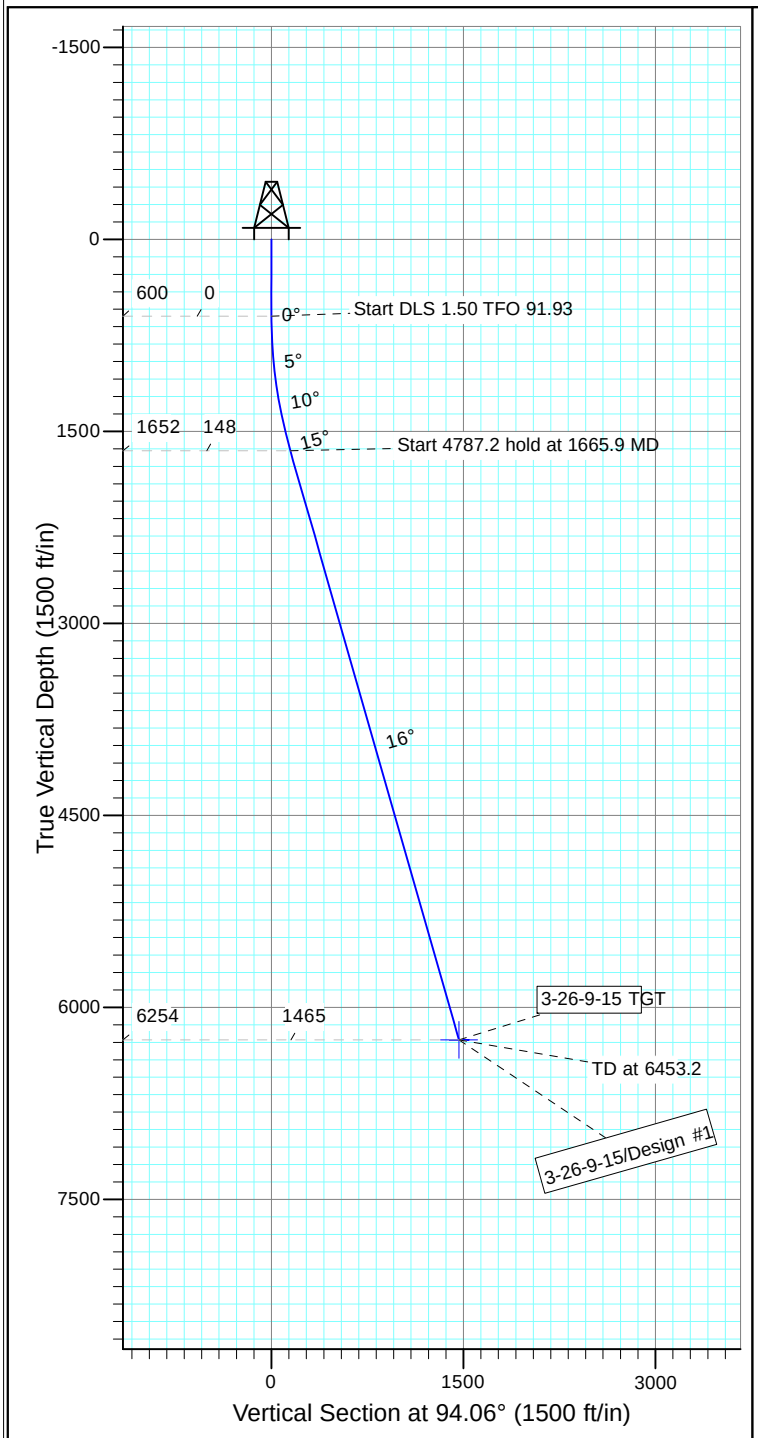
NEWFIELD

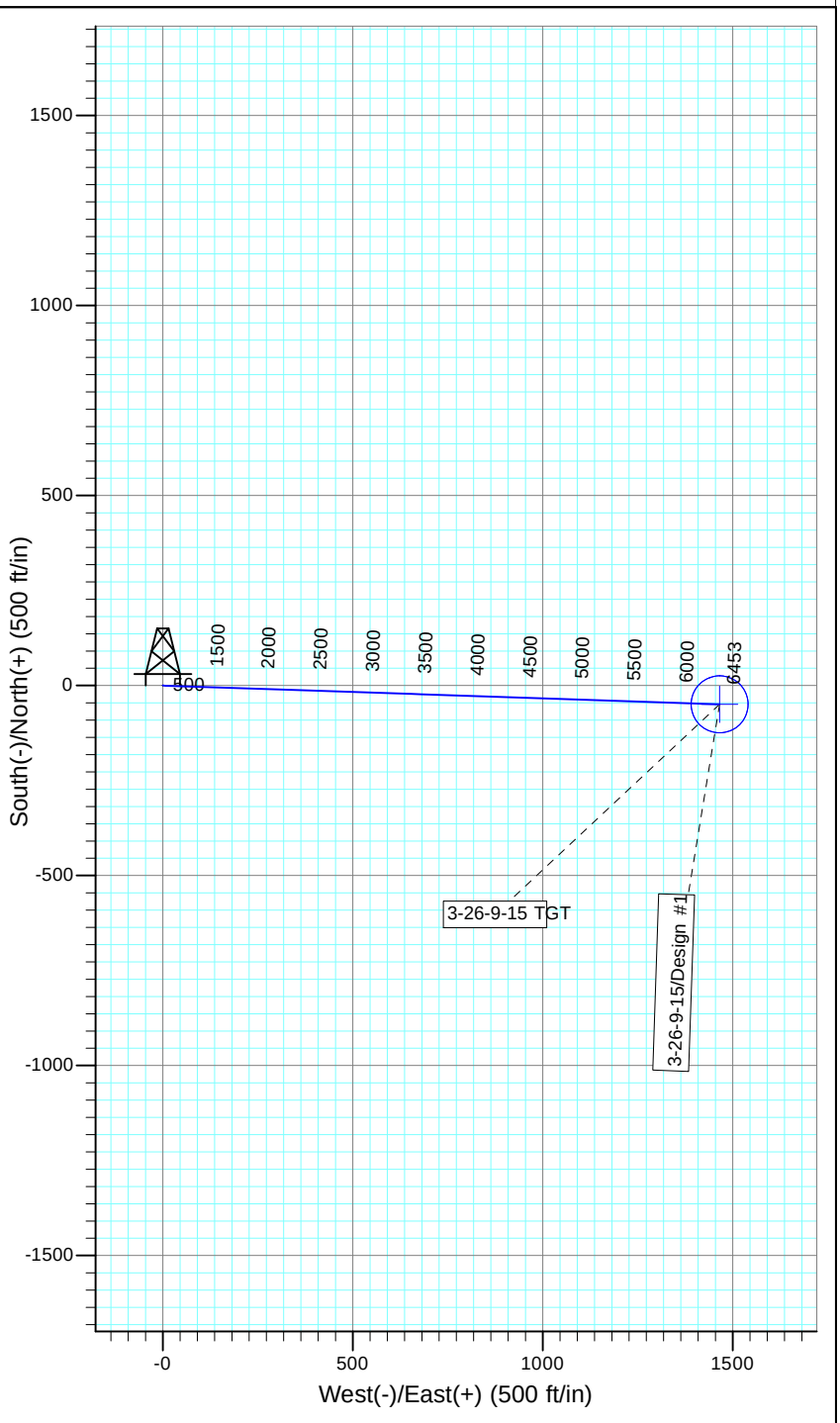
Project: USGS Myton SW (UT)
Site: SECTION 26 T9S, 15E
Well: 3-26-9-15
Wellbore: Wellbore #1
Design: Design #1



Azimuths to True North
Magnetic North: 11.16°

Magnetic Field
Strength: 52063.8snT
Dip Angle: 65.70°
Date: 1/23/2013
Model: IGRF2010





WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
3-26-9-15 TGT	6254.2	-49.4	1465.6	Circle (Radius: 75.0)

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1665.9	15.99	91.93	1652.2	-5.0	147.7	1.50	91.93	147.7	
4	6453.2	15.99	91.93	6254.2	-49.4	1465.6	0.00	0.00	1465.4	3-26-9-15 TGT

PAYZONE

NEWFIELD PRODUCTION COMPANY
GMBU 3-26-9-15
AT SURFACE: NW/NW SECTION 26, T9S R15E
DUCHESNE COUNTY, UTAH

MULTI-POINT SURFACE USE & OPERATIONS PLAN

This is a new pad with one proposed vertical well.

1. EXISTING ROADS

To reach Newfield Production Company well location site GMBU 3-26-9-15 located in the NW 1/4 NW 1/4 Section 26, T9S, R15E, Duchesne County, Utah:

a) Proceed southwesterly out of Myton, Utah along Highway 40 – 1.4 miles ± to the junction of this highway and UT State Hwy 53; proceed in a southwesterly direction –11.8 miles ± to it's junction with an existing road to the northwest; proceed in a northwesterly direction – 4.3 miles ± to it's junction with an existing road to the east; proceed easterly – 0.2 miles ± to it's junction with and existing road to the south; proceed in a southwesterly direction – 0.2 ± to the existing 4-26-9-15 well location.

b) The proposed location is approximately 17.3 miles southwest of Roosevelt, Utah

c) Existing native surface roads in the area range from clays to a sandy-clay shale material.

d) Access roads will be maintained at the standards required by UDOT, Duchesne County or other controlling agencies. This maintenance will consist of some minor grader work for road surfacing and snow removal. Any necessary fill material for repair will be purchased and hauled from private sources.

2. PLANNED ACCESS ROAD

a) There is no proposed access road for this location. The proposed well will be drilled directionaly off of the existing 4-26-9-15 well pad. See attached **Topographic Map "B"**.

b) There will be **no** culverts required along this access road. There will be barrow ditches and turnouts as needed along this road.

c) There are no fences encountered along this proposed road. There will be no new gates or cattle guards required.

d) All construction material for this access road will be borrowed material accumulated during construction of the access road.

3. LOCATION OF EXISTING WELLS

a) Refer to Topographic Map "D".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

a) There are no existing facilities that will be utilized.

b) It is anticipated that this well will be a producing oil well with some associated natural gas.

c) Upon construction of a tank battery, the well pad will be surrounded by a dike of sufficient capacity to contain at minimum 110% of the largest tank volume within the facility battery.

d) Tank batteries will be built to Federal Gold Book specifications.

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e) All permanent above-ground structures would be painted a flat, non-reflective covert green color, to match the standard environmental colors. All facilities would be painted the designated color at the time of installation (weather permitting). Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.

f) There is not new pipeline infrastructure proposed for this location. See attached Topographic Map "C".

5. LOCATION AND TYPE OF WATER SUPPLY

a) Newfield Production will transport water by truck from nearest water source. The available water sources are as follows:

- Johnson Water District (Water Right : 43-7478)
- Maurice Harvey Pond (Water Right: 47-1358)
- Neil Moon Pond (Water Right: 43-11787)
- Newfield Collector Well (Water Right: 47-1817 - A30414DVA, contracted with the Duchesne County Conservancy District).

6. SOURCE OF CONSTRUCTION MATERIALS

a) Construction material for this access road will be borrowed material accumulated during construction of the access road. If any additional borrow or gravel is required, it would be obtained from a local supplier having a permitted source of materials within the general area.

7. METHODS FOR HANDLING WASTE DISPOSAL

a) A small pit (80 feet x 120 feet x 8 feet deep, or less) will be constructed inboard of the pad area. The pit will receive the processed drill cutting (wet sand, shale & rock) removed from the wellbore. Any drilling fluids, which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed. All drilling fluids will be fresh water based, typically containing Total Dissolved Solids of less than 3000 PPM.

b) The pit would be lined with 16 mil (minimum) thickness polyethylene nylon reinforced liner material. The liner(s) would overlay straw, dirt and/or bentonite if rock is encountered during excavation. The liner would overlap the pit walls and be covered with dirt and/or rocks to hold them in place. No trash, scrap pipe, or other materials that could puncture the liner would be discarded in the pit. A minimum of two feet of free board would be maintained between the maximum fluid level and the top of the pit at all times.

c) A portable toilet will be provided for human waste.

d) A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

e) After first production, if the production water meets quality guidelines, it will be transported to the Ashley, Monument Butte, Jonah, South Wells Draw and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project. Water not meeting quality criteria, will be disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E), Federally approved surface disposal facilities or at a State of Utah approved surface disposal facilities.

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f) All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations, Onshore Oil and Gas Orders, the approved plan of operations and any applicable Notice to Lessees. A copy of these conditions will be furnished to the field representative to ensure compliance.

Newfield Production Company guarantees that during the drilling and completion of the referenced well, Newfield will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986. Newfield also guarantees that during the drilling and completion of the referenced well, Newfield will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

8. ANCILLARY FACILITIES

a) There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. WELL SITE LAYOUT

a) See attached Location Layout Sheet.

Fencing Requirements

a) All pits will be fenced or have panels installed consistent with the following minimum standards:

1. The wire shall be no more than two (2) inches above the ground. If barbed wire is utilized it will be installed three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.

2. Corner posts shall be centered and/or braced in such a manner to keep tight and upright at all times

3. Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.

b) The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

10. PLANS FOR RESTORATION OF SURFACE:

a) Producing Location

1. Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

2. The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximated natural contours. Weather permitting; the reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons removed.

b) Dry Hole Abandoned Location

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1. At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the State of Utah will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP

Bureau of Land Management.

12. OTHER ADDITIONAL INFORMATION

a) Montgomery Archeological Consultants, Inc. has conducted a Class III archeological survey. State of Utah Antiquities Project Permit # 13-UT-60122 4/22/13. The report has been submitted under separate cover by Montgomery Archeological Consultants, Inc. The cover page of the report has been attached to this submittal for reference. Newfield would require that their personnel, contractors, and subcontractors to comply with Federal regulations intended to protect archeological and cultural resources.

b) SWCA Environmental Consultants has conducted a paleontological survey. The report has been submitted under separate dated May, 2013. The cover page of the report has been attached to this submittal for reference.

c) Newfield Production will control noxious weeds along rights-of-way for roads, pipelines, well sites or other applicable facilities. On federal administered land it is required that a Pesticide Use Proposal shall be submitted and given approval prior to the application of herbicides or other possible hazardous chemicals.

d) A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

13. LESSEE'S OR OPERATOR'S REPRENSENTATIVE AND CERTIFICATION:

Representative

Name: Corie Miller
Address: Newfield Production Company
Route 3, Box 3630
Myton, UT 84052
Telephone: (435) 646-3721

Certification

Please be advised that NEWFIELD PRODUCTION COMPANY is considered to be the operator of well #3-26-9-15, Section 26, Township 9S, Range 15E: Lease UTU-66185 Duchesne County, Utah: and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by, Federal Bond #WYB000493.

I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of the 18 U.S.C. 1001 for the filing of a false statement.

Mandie Crozier
Digitally signed by Mandie Crozier
DN: cn=Mandie Crozier, o=Newfield Production, ou=Regulatory Analyst, email=mcrozier@newfield.com, c=US
Date: 2013.06.18 15:13:18 -06'00'

6/13/13
Date

Mandie Crozier
Regulatory Analyst
Newfield Production Company

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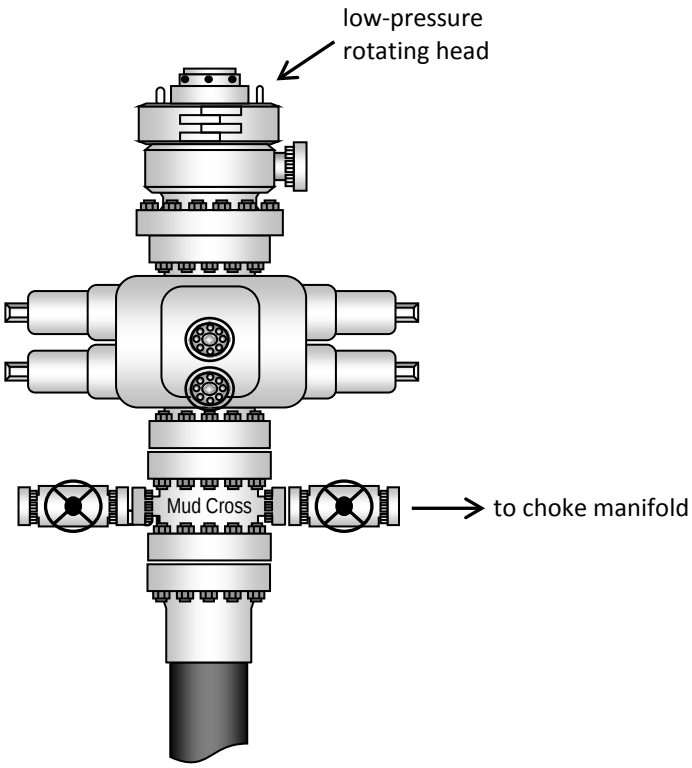
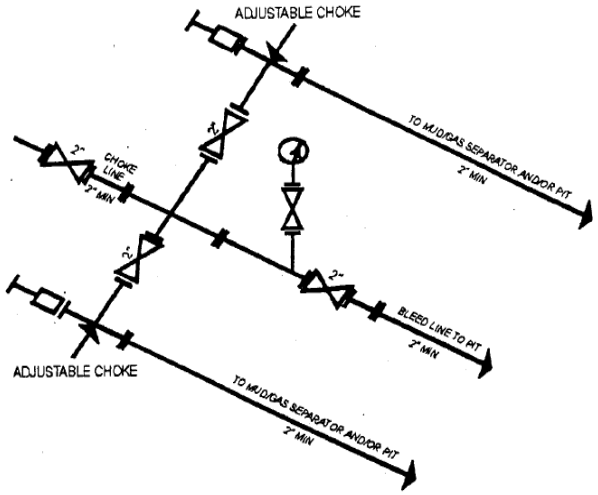
Typical 2M BOP stack configuration





2M CHOKE MANIFOLD EQUIPMENT - CONFIGURATION OF CHOKES MAY VARY

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API Well Number: 43013522520000

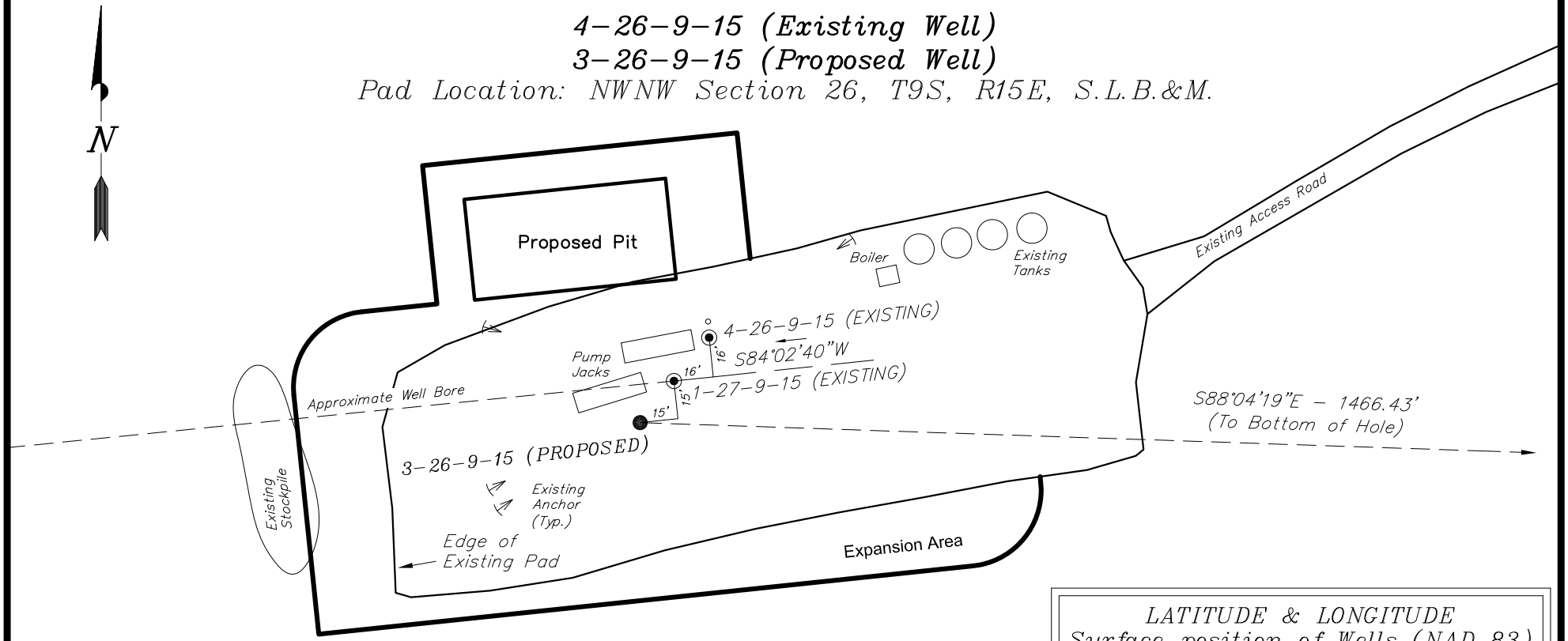
NEWFIELD EXPLORATION COMPANY

WELL PAD INTERFERENCE PLAT

4-26-9-15 (Existing Well)

3-26-9-15 (Proposed Well)

Pad Location: NWNW Section 26, T9S, R15E, S.L.B.&M.



TOP HOLE FOOTAGES

3-26-9-15
576' FNL & 507' FWL

BOTTOM HOLE FOOTAGES

3-26-9-15
647' FNL & 1972' FWL

LATITUDE & LONGITUDE
Surface position of Wells (NAD 83)

WELL	LATITUDE	LONGITUDE
4-26-9-15	40° 00' 27.53"	110° 12' 24.90"
1-27-9-15	40° 00' 27.36"	110° 12' 25.08"
3-26-9-15	40° 00' 27.20"	110° 12' 25.25"

LATITUDE & LONGITUDE
Bottom Hole Position (NAD 83)

WELL	LATITUDE	LONGITUDE
3-26-9-15	40° 00' 26.50"	110° 12' 06.43"

RELATIVE COORDINATES
From Top Hole to Bottom Hole

WELL	NORTH	EAST
3-26-9-15	-49'	1,466'

Note:
Bearings are based on GPS Observations.

SURVEYED BY: S.H.	DATE SURVEYED: 02-27-13	VERSION:	Tri State Land Surveying, Inc. (435) 781-2501
DRAWN BY: F.T.M.	DATE DRAWN: 02-26-13	V1	180 NORTH VERNAL AVE. VERNAL, UTAH 84078
SCALE: 1" = 60'	REVISED:		

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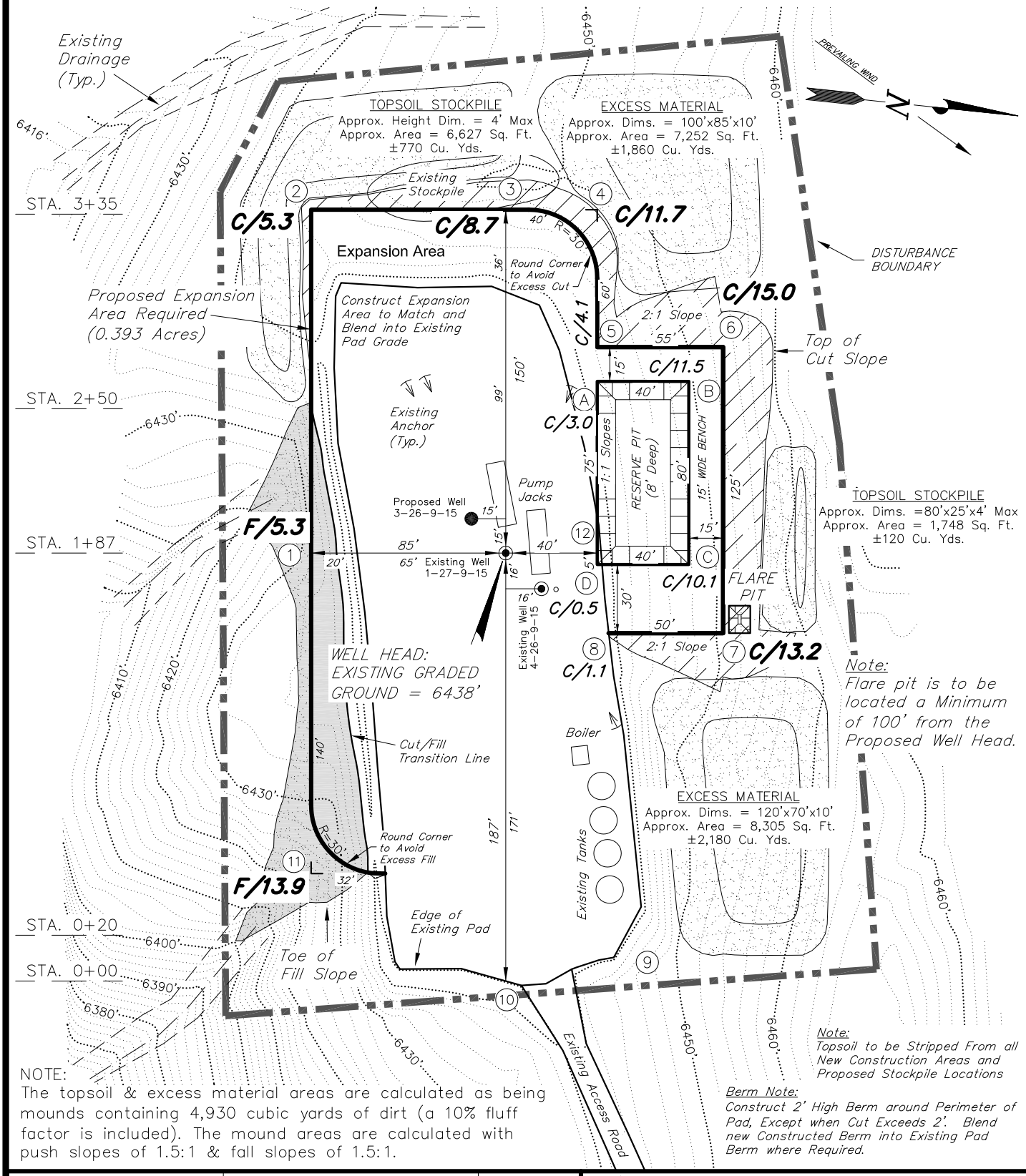
NEWFIELD EXPLORATION COMPANY

LOCATION LAYOUT

4-26-9-15 (Existing Well)

3-26-9-15 (Proposed Well)

Pad Location: NWNW Section 26, T9S, R15E, S.L.B.&M.



Note:
Flare pit is to be located a Minimum of 100' from the Proposed Well Head.

Note:
Topsoil to be Stripped From all New Construction Areas and Proposed Stockpile Locations

Berm Note:
Construct 2' High Berm around Perimeter of Pad, Except when Cut Exceeds 2'. Blend new Constructed Berm into Existing Pad Berm where Required.

NOTE:
The topsoil & excess material areas are calculated as being mounds containing 4,930 cubic yards of dirt (a 10% fluff factor is included). The mound areas are calculated with push slopes of 1.5:1 & fall slopes of 1.5:1.

SURVEYED BY: S.H.	DATE SURVEYED: 02-27-13	VERSION:
DRAWN BY: F.T.M.	DATE DRAWN: 02-26-13	V1
SCALE: 1" = 60'	REVISED:	

Tri State Land Surveying, Inc.
(435) 781-2501
180 NORTH VERNAL AVE. VERNAL, UTAH 84078

RECEIVED: June 18, 2013

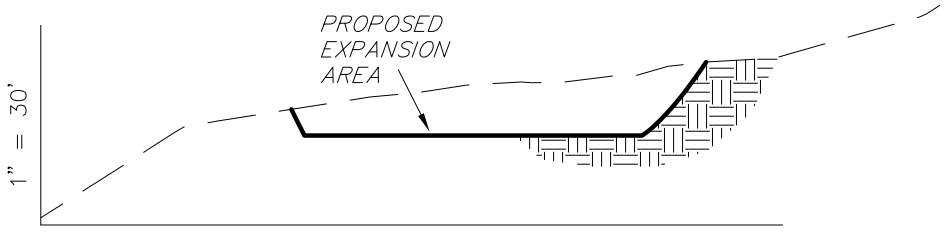
NEWFIELD EXPLORATION COMPANY

CROSS SECTIONS

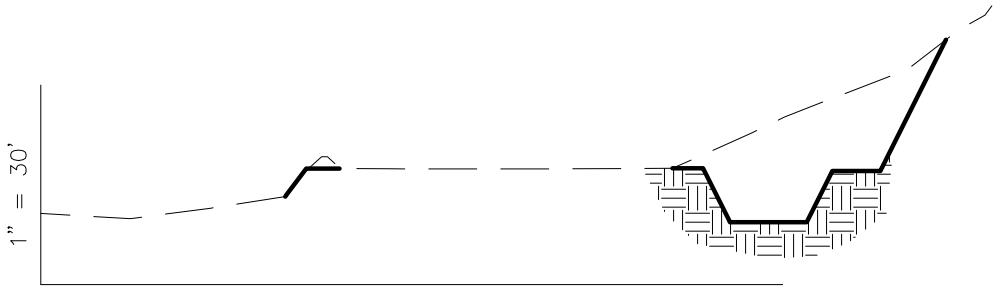
4-26-9-15 (Existing Well)

3-26-9-15 (Proposed Well)

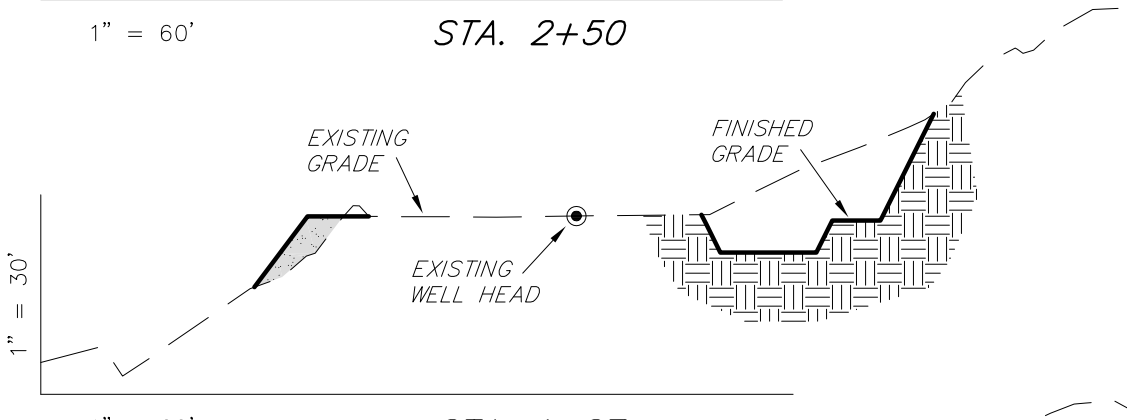
Pad Location: NWNW Section 26, T9S, R15E, S.L.B.&M.



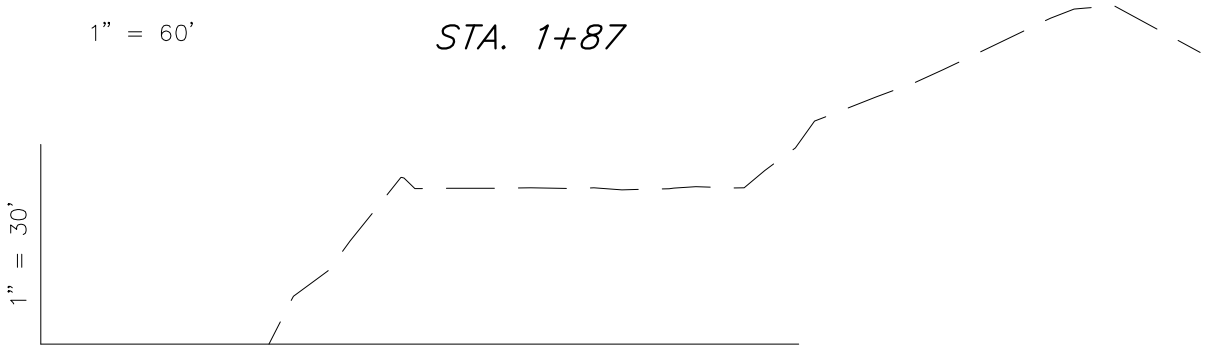
STA. 3+35



STA. 2+50



STA. 1+87



STA. 0+20

ESTIMATED EARTHWORK QUANTITIES
(No Shrink or swell adjustments have been used)
(Expressed in Cubic Yards)

ITEM	CUT	FILL	6" TOPSOIL	EXCESS
PAD	3,790	810	Topsoil is not included in Pad Cut	2,980
PIT	690	0		690
TOTALS	4,480	810	810	3,670

NOTE:
UNLESS OTHERWISE NOTED
ALL CUT SLOPES ARE 1:1
ALL FILL SLOPES ARE 1.5:1

SURVEYED BY: S.H.	DATE SURVEYED: 02-27-13	VERSION:
DRAWN BY: F.T.M.	DATE DRAWN: 02-26-13	V1
SCALE: 1" = 60'	REVISED:	

Tri State Land Surveying, Inc.
(435) 781-2501
180 NORTH VERNAL AVE. VERNAL, UTAH 84078

RECEIVED: June 18, 2013

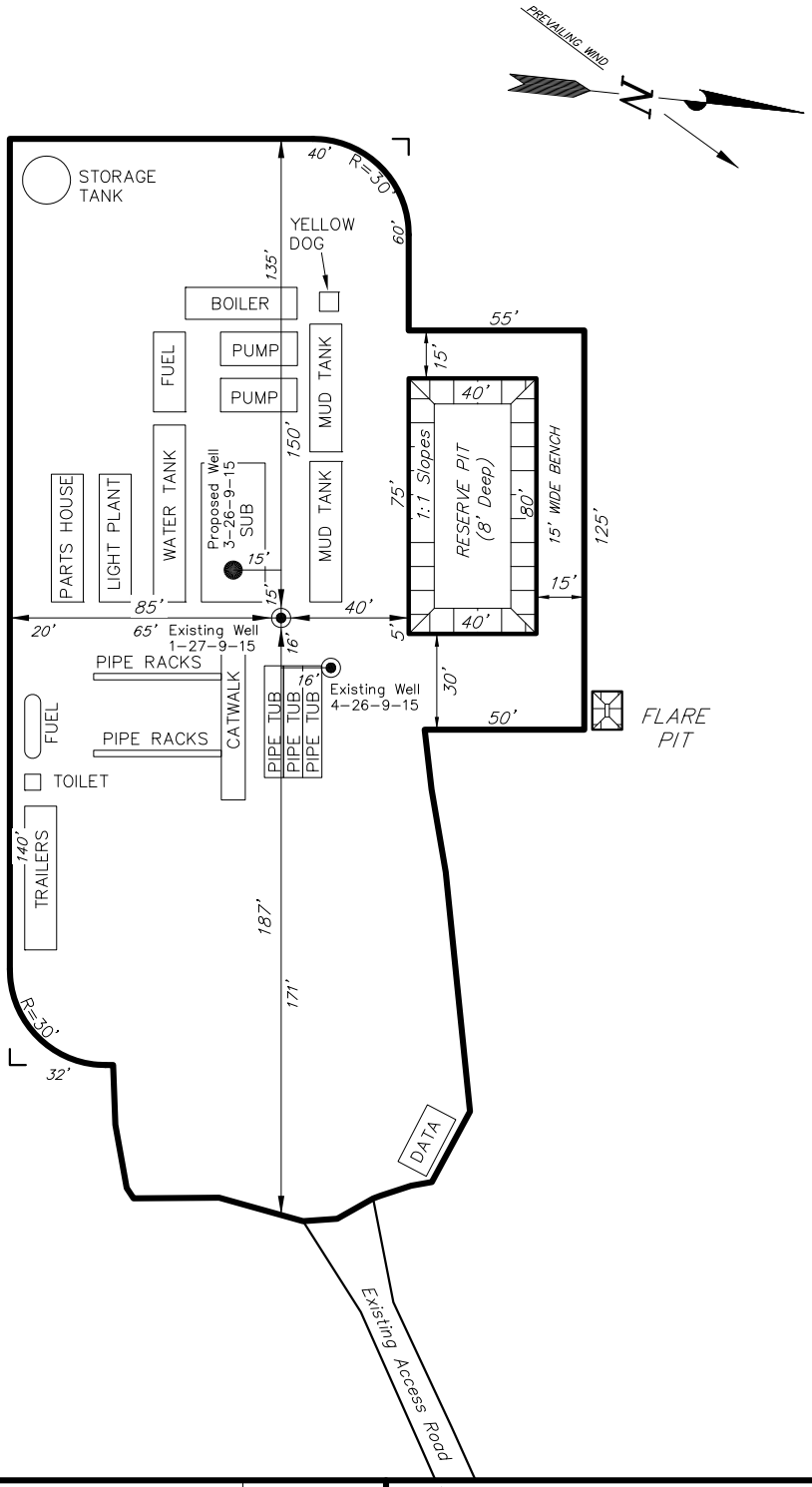
NEWFIELD EXPLORATION COMPANY

TYPICAL RIG LAYOUT

4-26-9-15 (Existing Well)

3-26-9-15 (Proposed Well)

Pad Location: NWNW Section 26, T9S, R15E, S.L.B.&M.



SURVEYED BY: S.H.	DATE SURVEYED: 02-27-13	VERSION:	Tri State Land Surveying, Inc. (435) 781-2501
DRAWN BY: F.T.M.	DATE DRAWN: 02-26-13	V1	180 NORTH VERNAL AVE. VERNAL, UTAH 84078
SCALE: 1" = 60'	REVISED:		

RECEIVED: June 18, 2013

API Well Number: 43013522520000

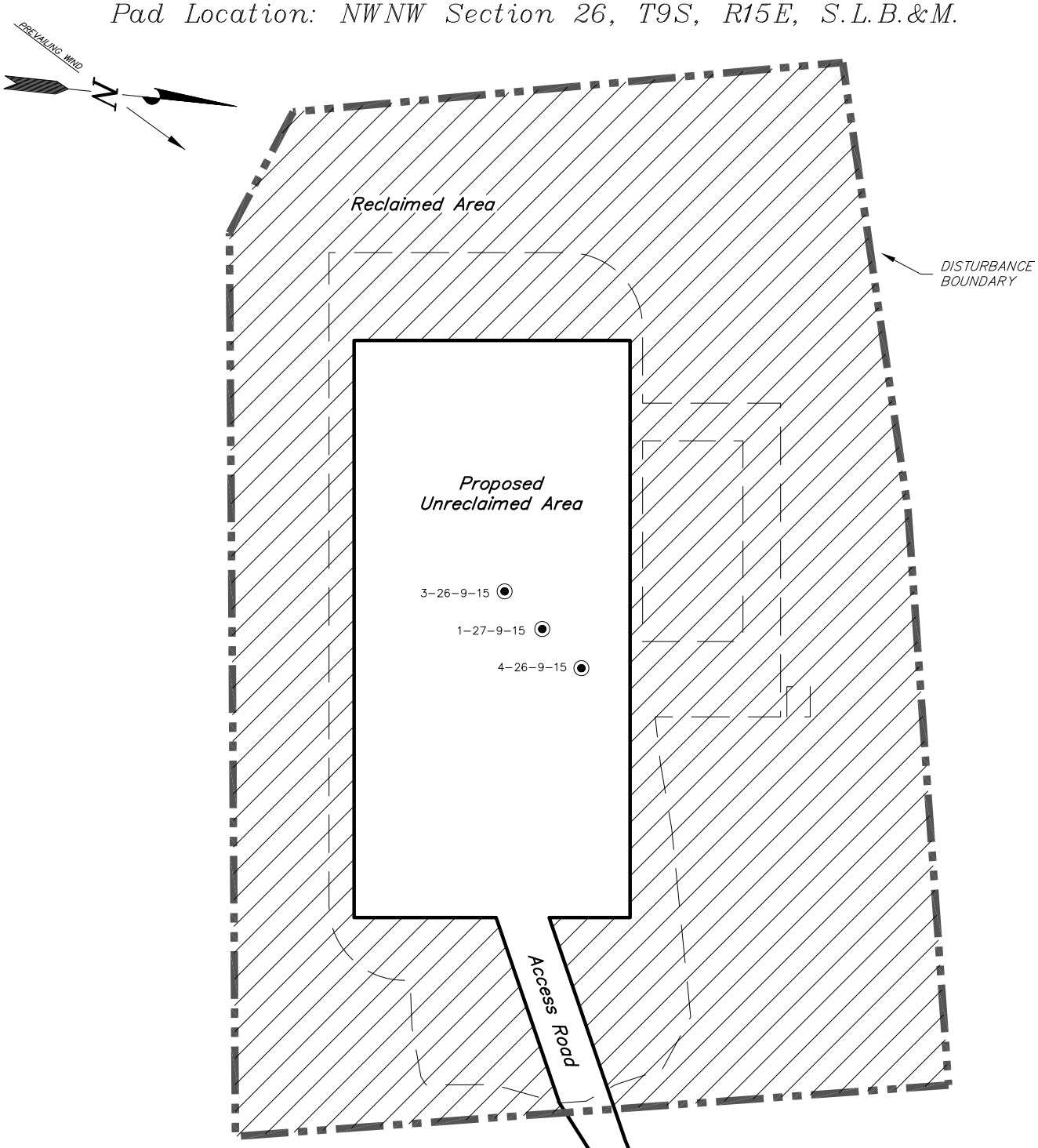
NEWFIELD EXPLORATION COMPANY

RECLAMATION LAYOUT

4-26-9-15 (Existing Well)

3-26-9-15 (Proposed Well)

Pad Location: NWNW Section 26, T9S, R15E, S.L.B.&M.



Notes:
1. Reclaimed Area to Include Seeding of Approved Vegetation and Sufficient Storm Water Management System.
2. Actual Equipment Layout and Reclaimed Pad Surface Area May Change due to Production Requirements or Site Conditions.

DISTURBED AREA:

TOTAL DISTURBED AREA = ±2.50 ACRES
TOTAL RECLAIMED AREA = ±1.88 ACRES
UNRECLAIMED AREA = ±0.62 ACRES

SURVEYED BY: S.H.	DATE SURVEYED: 02-27-13	VERSION:	Tri State Land Surveying, Inc. (435) 781-2501
DRAWN BY: F.T.M.	DATE DRAWN: 02-26-13	V1	180 NORTH VERNAL AVE. VERNAL, UTAH 84078
SCALE: 1" = 60'	REVISED:		

RECEIVED: June 18, 2013

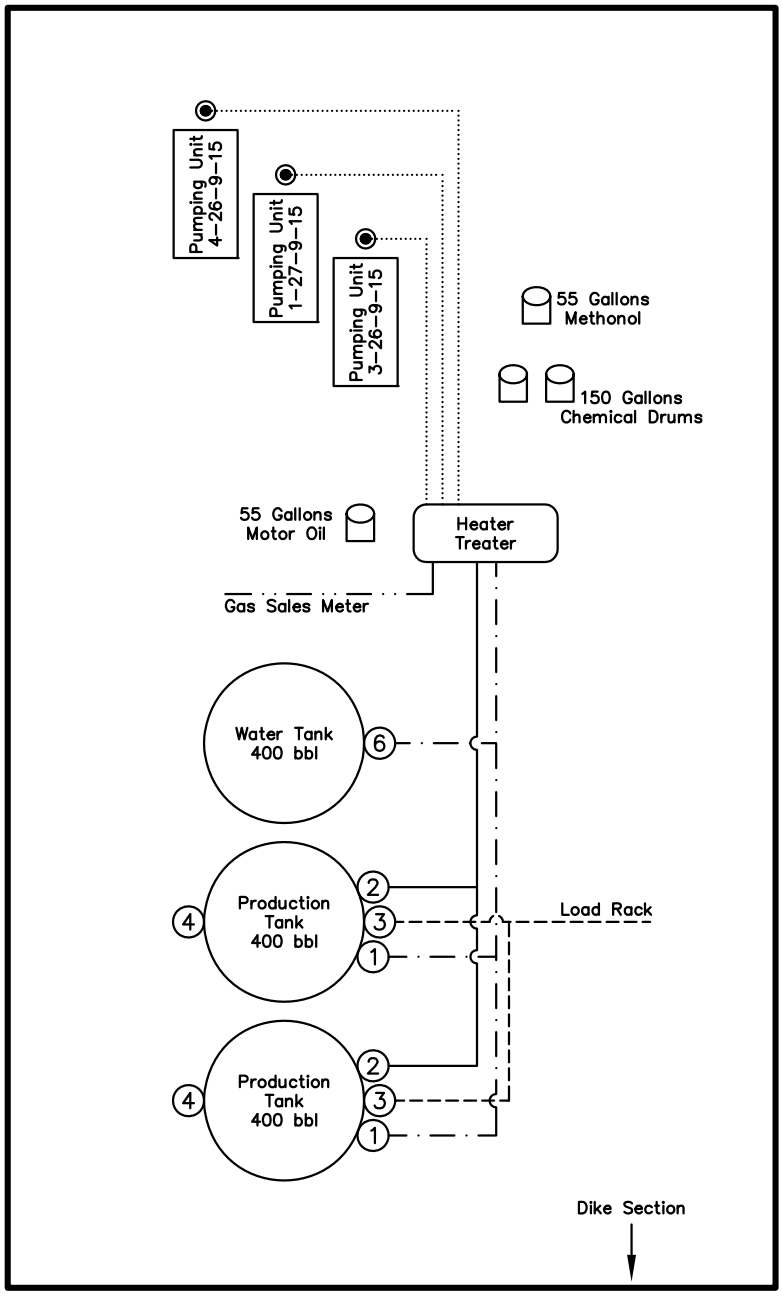
API Well Number: 43013522520000

NEWFIELD EXPLORATION COMPANY

PROPOSED SITE FACILITY DIAGRAM

4-26-9-15 (Existing Well) UTU-027345
1-27-9-15 (Existing Well) UTU-027345
3-26-9-15 (Proposed Well) UTU-027345

Pad Location: NWNW Section 26, T9S, R15E, S.L.B.&M.
Duchesne County, Utah



Legend

Emulsion Line	.....
Load Rack	- - - - - - - -
Water Line	— · — · —
Gas Sales	— · · — · · —
Oil Line	———

NOT TO SCALE

SURVEYED BY:	S.H.	DATE SURVEYED:	02-27-13	VERSION:	Tri State Land Surveying, Inc. (435) 781-2501
DRAWN BY:	F.T.M.	DATE DRAWN:	02-26-13	V1	180 NORTH VERNAL AVE. VERNAL, UTAH 84078
SCALE:	NONE	REVISED:			

RECEIVED: June 18, 2013

NEWFIELD

VIA ELECTRONIC DELIVERY

Newfield Exploration Company
1001 17th Street | Suite 2000
Denver, Colorado 80202
PH 303-893-0102 | FAX 303-893-0103

June 19, 2013

State of Utah, Division of Oil, Gas and Mining
ATTN: Diana Mason
P.O. Box 145801
Salt Lake City, UT 84114-5801

RE: Directional Drilling
GMBU 3-26-9-15
Greater Monument Butte (Green River) Unit

Surface Hole: T9S-R15E Section 26: NWNW (UTU-027345)
576' FNL 507' FWL

At Target: T9S-R15E Section 21: NENW (UTU-66185)
647' FNL 1972' FWL

Duchesne County, Utah

Dear Ms. Mason:

Pursuant to the filing by Newfield Production Company (NPC) of an Application for Permit to Drill the above referenced well dated 6/18/2013, a copy of which is attached, and in accordance with Oil and Gas Conservation Rule R649-3-11, NPC hereby submits this letter as notice of our intention to directionally drill this well.

The surface hole and target locations of this well are both within the boundaries of the Greater Monument Butte Unit (UTU-87538X), of which Newfield certifies that it is the operator. Further, Newfield certifies that all lands within 460 feet of the entire directional well bore are within the Greater Monument Butte Unit.

NPC is permitting this well as a directional well in order to mitigate surface disturbance by utilizing pre-exiting roads and pipelines.

NPC hereby requests our application for permit to drill be granted pursuant to R649-3-11. If you have any questions or require further information, please contact the undersigned at 303-383-4121 or by email at lburget@newfield.com. Your consideration in this matter is greatly appreciated.

Sincerely,
Newfield Production Company

Leslie Burget

Leslie Burget
Land Associate

API Well Number: 43013522520000

Form 3160-3
(August 2007)

FORM APPROVED
OMB No. 1004-0136
Expires July 31, 2010

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

1a. Type of Work: ☒ DRILL ☐ REENTER	5. Lease Serial No.: UTU66185
	6. If Indian, Allottee or Tribe Name:
	7. If Unit or CA Agreement, Name and No.: GREATER MONUMENT
1b. Type of Well: ☒ Oil Well ☐ Gas Well ☐ Other ☒ Single Zone ☐ Multiple Zone	8. Lease Name and Well No.: GMBU 3-26-9-15
2. Name of Operator: NEWFIELD EXPLORATION — Contact: MANDIE CROZIER, E-Mail: mcrozier@newfield.com	9. API Well No.:
3a. Address: ROUTE #3 BOX 3630, MYTON, UT 84052 — 3b. Phone No. (include area code): Ph: 435-646-4825, Fx: 435-646-3031	10. Field and Pool, or Exploratory: MONUMENT BUTTE
4. Location of Well (*Report location clearly and in accordance with any State requirements.**) At surface: NWNW 576FNL 507FWL; At proposed prod. zone: NENW 647FNL 1972FWL	11. Sec., T., R., M., or Blk. and Survey or Area: Sec 26 T9S R15E Mer SLB
14. Distance in miles and direction from nearest town or post office*: APPROXIMATELY 17.3 MILES SOUTHWEST OF MYTON, UT	12. County or Parish: DUCHESNE — 13. State: UT
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any): 652' — 16. No. of Acres in Lease: 2286.40	17. Spacing Unit dedicated to this well: 40.00
18. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft.: 1547' — 19. Proposed Depth: 6453 MD, 6254 TVD	20. BLM/BIA Bond No. on file: WYB000493
21. Elevations (Show whether DF, KB, RT, GL, etc.): 6438 GL — 22. Approximate date work will start: 10/01/2013	23. Estimated duration: 7 DAYS

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

1. Well plat certified by a registered surveyor.
2. A Drilling Plan.
3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
5. Operator certification
6. Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature: (Electronic Submission)	Name (Printed/Typed): MANDIE CROZIER Ph: 435-646-4825	Date: 06/18/2013
Title: REGULATORY ANALYST		
Approved by (Signature):	Name (Printed/Typed):	Date:
Title:	Office:	

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Additional Operator Remarks (see next page)

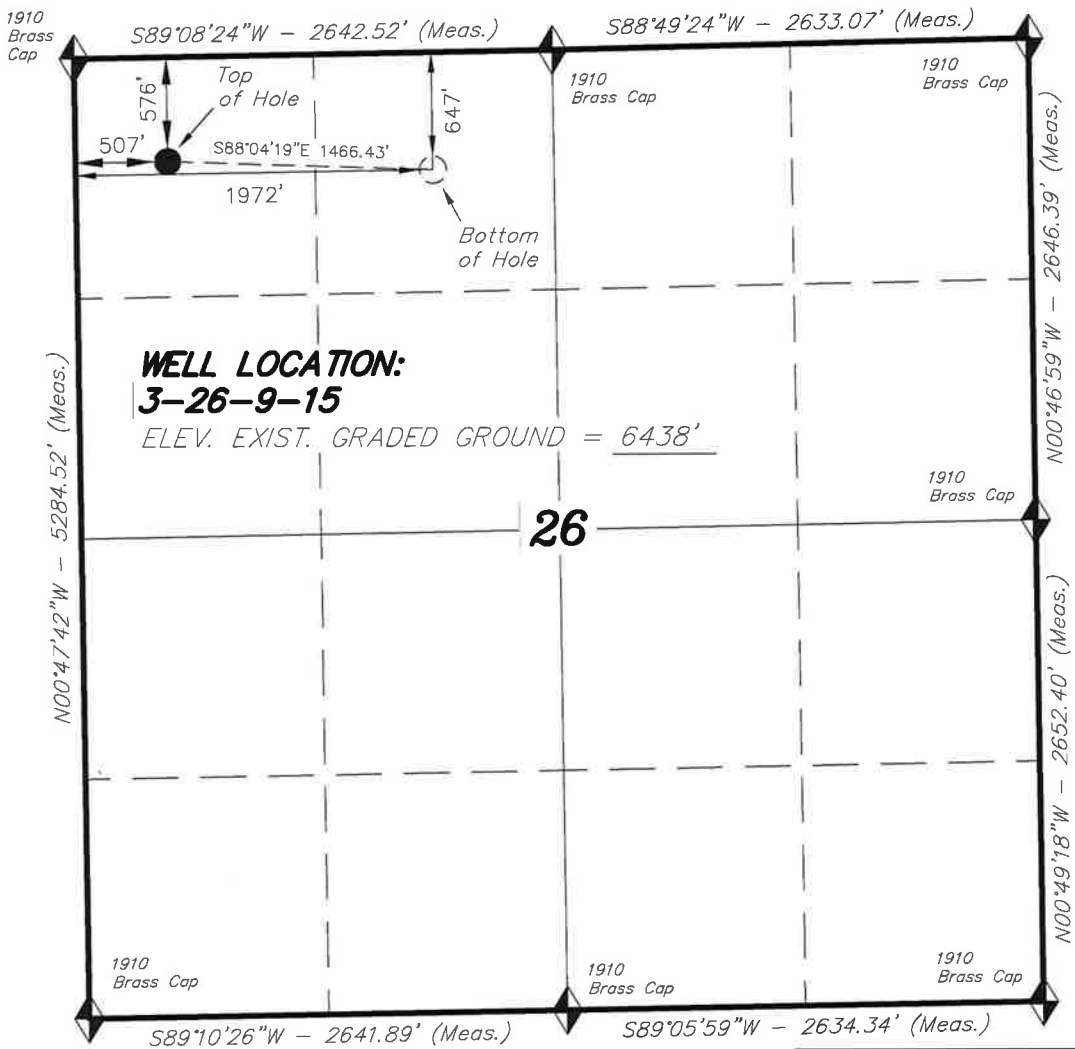
Electronic Submission #211002 verified by the BLM Well Information System
For NEWFIELD EXPLORATION, sent to the Vernal

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

Additional Operator Remarks:

It is proposed that this will be a 40 acre Directional Well to be drilled off of an existing well pad.

T9S, R15E, S.L.B.&M.



= SECTION CORNERS LOCATED

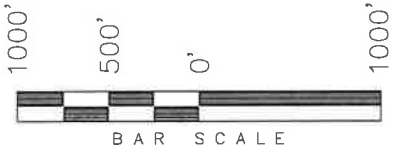
BASIS OF ELEV; Elevations are based on an N.G.S. OPUS Correction. LOCATION: LAT. 40°04'09.56" LONG. 110°00'43.28" (Tristate Aluminum Cap) Elev. 5281.57'

NAD 83 (SURFACE LOCATION)
LATITUDE = 40°00'27.20"
LONGITUDE = 110°12'25.25"
NAD 27 (SURFACE LOCATION)
LATITUDE = 40°00'27.33"
LONGITUDE = 110°12'22.70"
NAD 83 (BOTTOM HOLE LOCATION)
LATITUDE = 40°00'26.50"
LONGITUDE = 110°12'06.43"
NAD 27 (BOTTOM HOLE LOCATION)
LATITUDE = 40°00'26.63"
LONGITUDE = 110°12'03.89"

NEWFIELD EXPLORATION COMPANY

WELL LOCATION, 3-26-9-15, LOCATED AS SHOWN IN THE NW 1/4 NW 1/4 OF SECTION 26, T9S, R15E, S.L.B.&M. DUCHESNE COUNTY, UTAH.

TARGET BOTTOM HOLE, 3-26-9-15, LOCATED AS SHOWN IN THE NE 1/4 NW 1/4 OF SECTION 26, T9S, R15E, S.L.B.&M. DUCHESNE COUNTY, UTAH.



NOTES:

1. *Well footages are measured at right angles to the Section Lines.*
2. *Bearings are based on Global Positioning Satellite observations.*

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR
REGISTRATION No. 189377
STATE OF UTAH

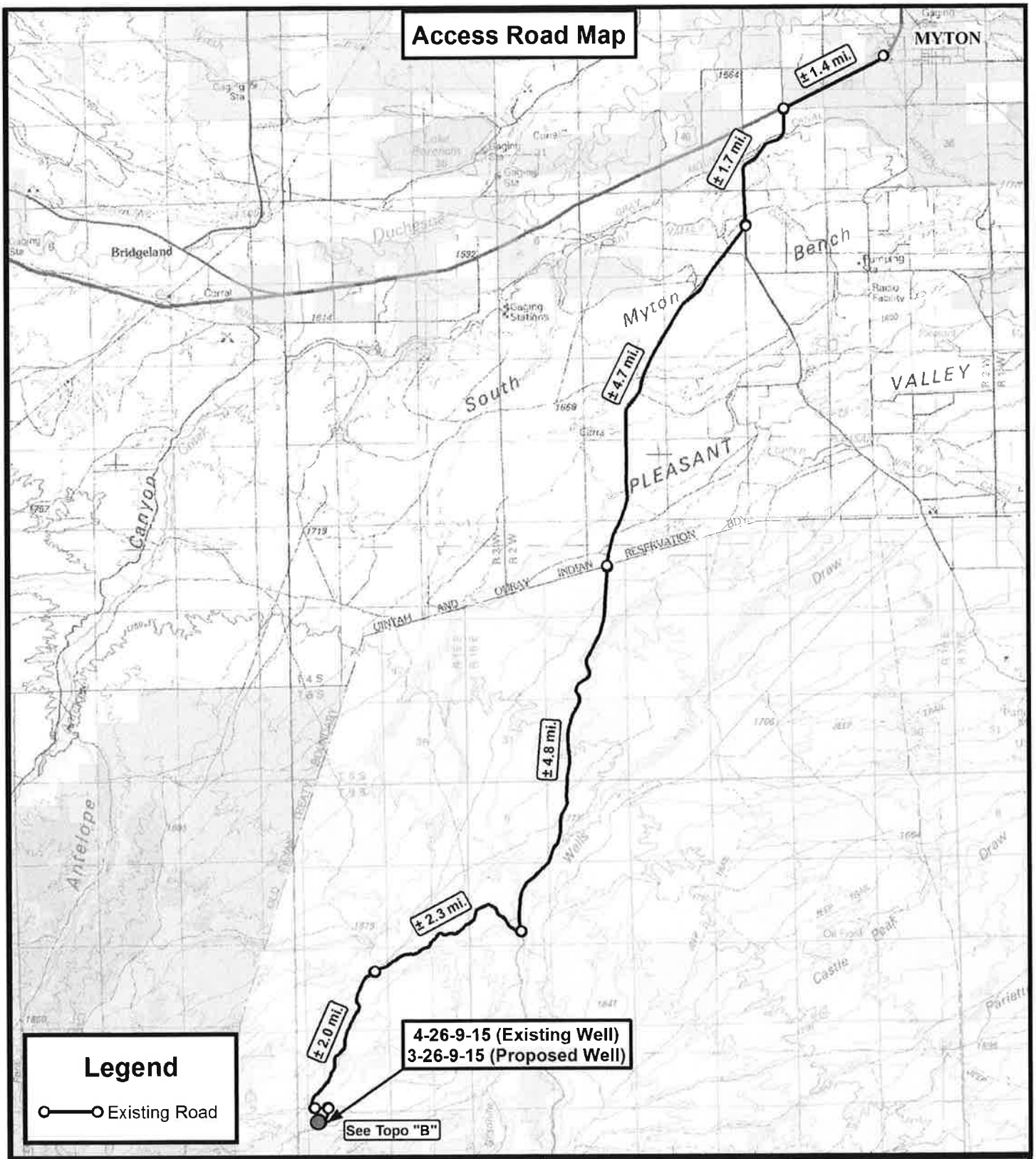
REGISTERED LAND SURVEYOR
REG. No. 189377
02-26-13
STACY W. STEWART
STATE OF UTAH

TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. – VERNAL, UTAH 84078
(435) 781-2501

DATE SURVEYED: 02-27-13	SURVEYED BY: S.H.	VERSION:
DATE DRAWN: 02-26-13	DRAWN BY: F.T.M.	V1
REVISED:	SCALE: 1" = 1000'	

API Well Number: 43013522520000



Tri State Land Surveying, Inc.
180 NORTH VERNAL AVE. VERNAL, UTAH 84078
P: (435) 781-2501
F: (435) 781-2518

N

NEWFIELD EXPLORATION COMPANY

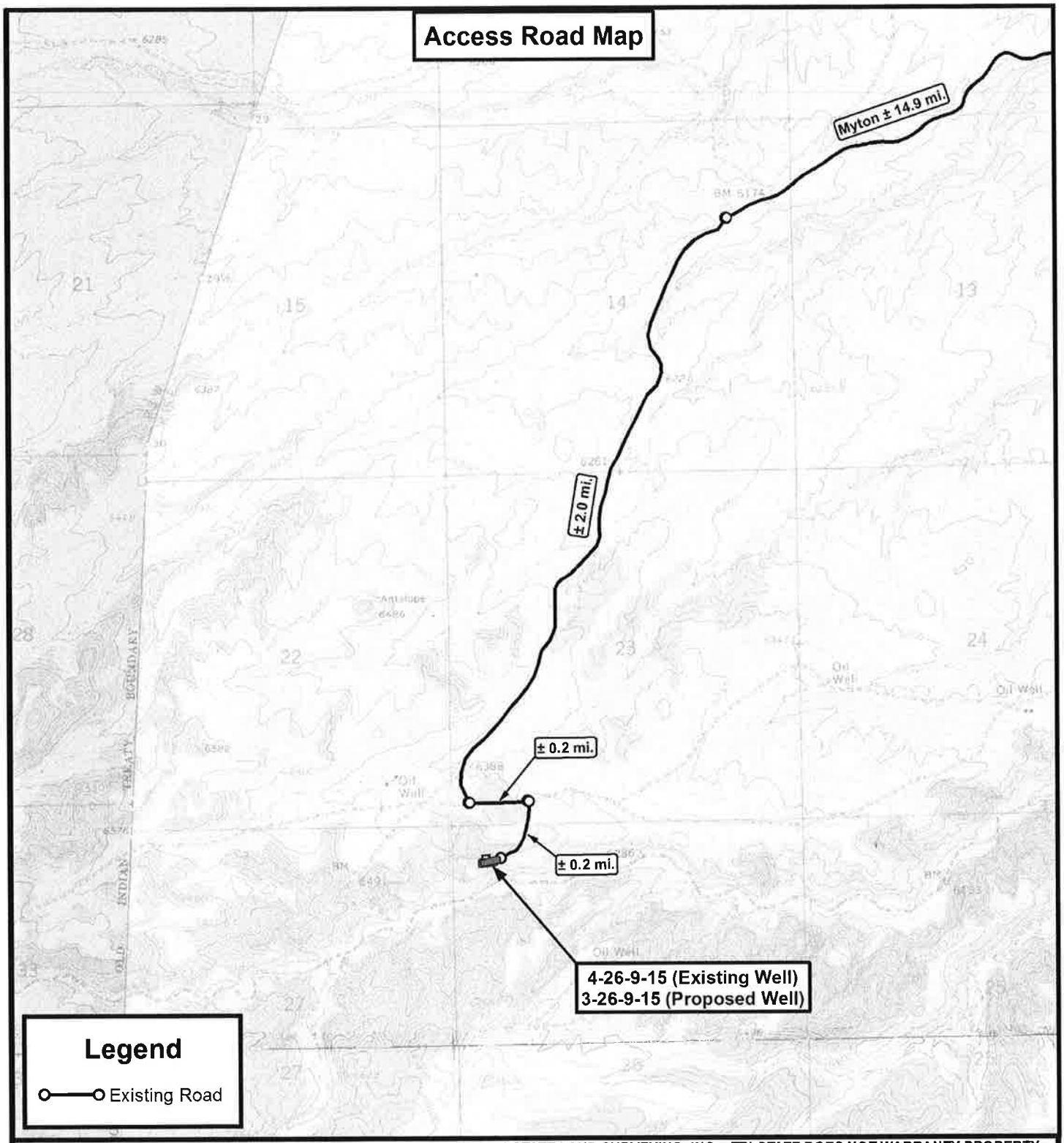
4-26-9-15 (Existing Well)
3-26-9-15 (Proposed Well)
SEC. 26, T9S, R15E, S.L.B.&M.
Duchesne County, UT.

DRAWN BY:	D.C.R.	REVISED:	VERSION:
DATE:	03-04-2013		V1
SCALE:	1:100,000		

TOPOGRAPHIC MAP

SHEET A

API Well Number: 43013522520000



THE PARCEL INFORMATION SHOWN HAS NOT BEEN SURVEYED BY TRI-STATE LAND SURVEYING, INC. - TRI-STATE DOES NOT WARRANTY PROPERTY PARCEL DATA OR ANY ASSOCIATED INFORMATION. A PROPERTY SURVEY IS REQUIRED TO DETERMINE THE ACTUAL LOCATION OF PROPERTY LINES AND SHOW ACCURATE DISTANCES ACROSS PARCELS.

Tri State Land Surveying, Inc.
180 NORTH VERNAL AVE. VERNAL, UTAH 84078
P: (435) 781-2501
F: (435) 781-2518

N

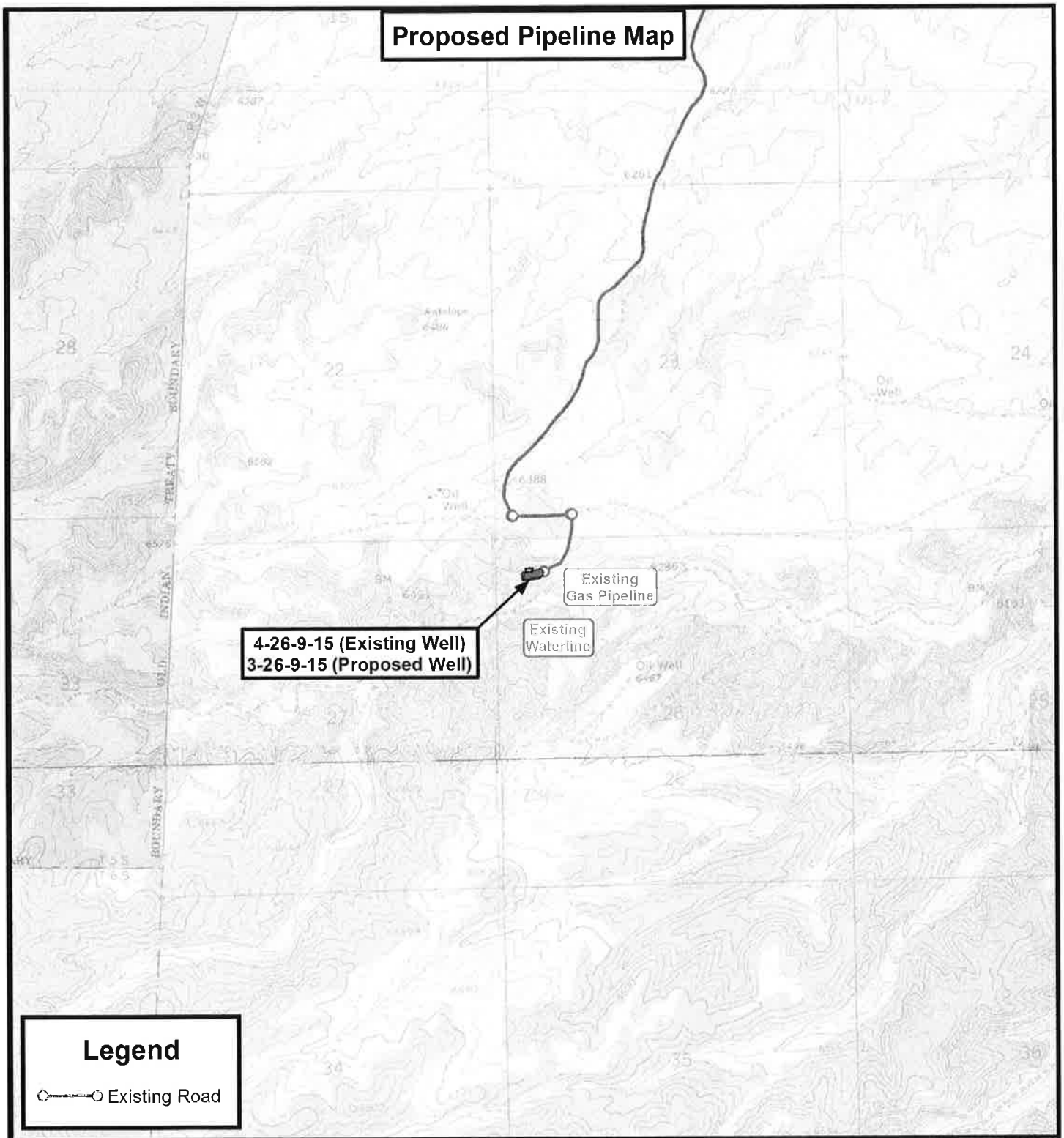
NEWFIELD EXPLORATION COMPANY

4-26-9-15 (Existing Well)
3-26-9-15 (Proposed Well)
SEC. 26, T9S, R15E, S.L.B.&M.
Duchesne County, UT.

DRAWN BY:	D.C.R.	REVISED:	VERSION:
DATE:	03-04-2013		V1
SCALE:	1 " = 2,000 '		

TOPOGRAPHIC MAP

SHEET B



THE PARCEL INFORMATION SHOWN HAS NOT BEEN SURVEYED BY TRI-STATE LAND SURVEYING, INC. - TRI-STATE DOES NOT WARRANTY PROPERTY PARCEL DATA OR ANY ASSOCIATED INFORMATION. A PROPERTY SURVEY IS REQUIRED TO DETERMINE THE ACTUAL LOCATION OF PROPERTY LINES AND SHOW ACCURATE DISTANCES ACROSS PARCELS.

Tri State Land Surveying, Inc.
180 NORTH VERNAL AVE. VERNAL, UTAH 84078
P: (435) 781-2501
F: (435) 781-2518

N

NEWFIELD EXPLORATION COMPANY
4-26-9-15 (Existing Well)
3-26-9-15 (Proposed Well)
SEC. 26, T9S, R15E, S.L.B.&M.
Duchesne County, UT.

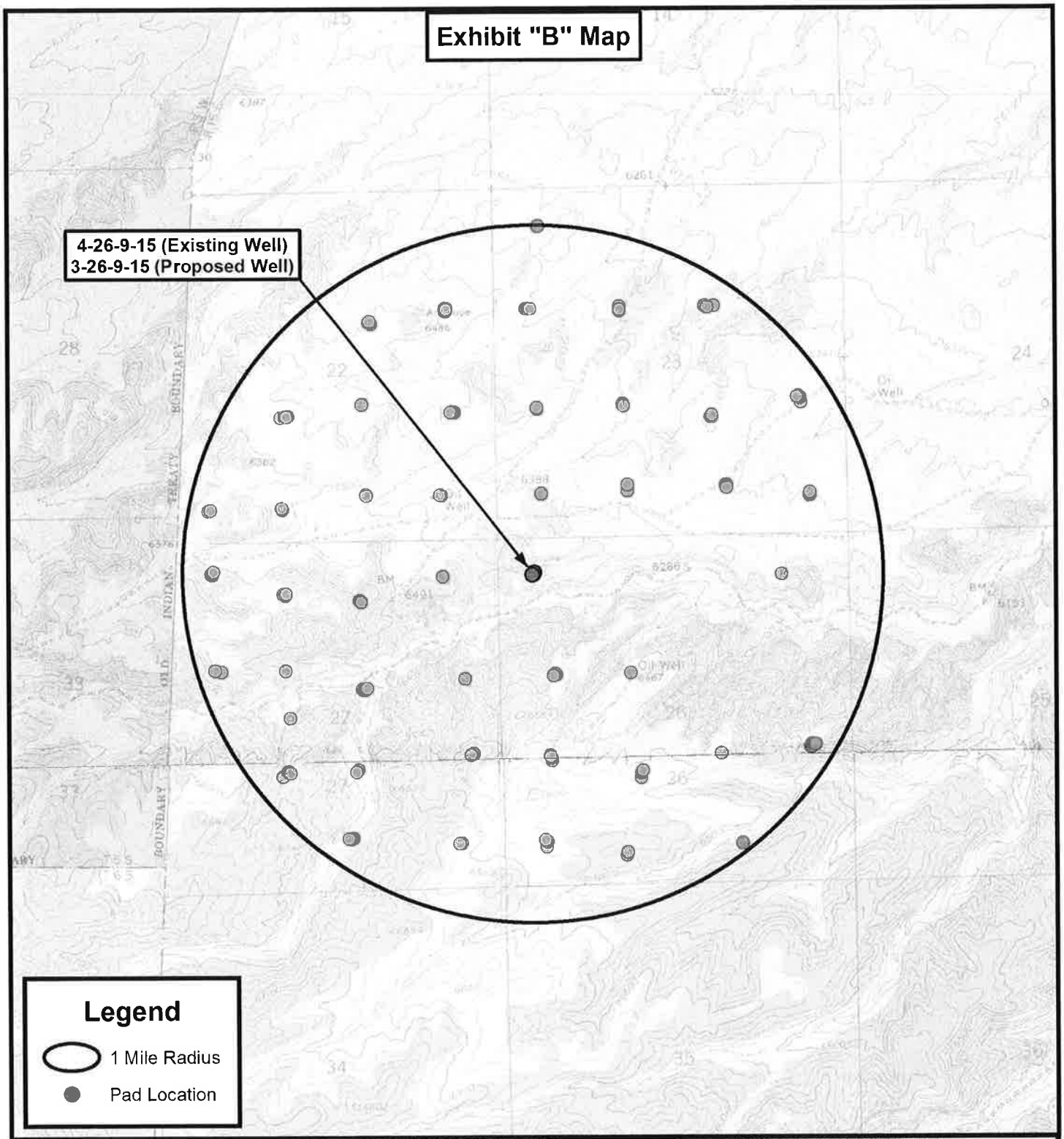
DRAWN BY:	D.C.R.	REVISED:	VERSION:
DATE:	03-04-2013		V1
SCALE:	1 " = 2,000 '		

TOPOGRAPHIC MAP

SHEET C

API Well Number: 43013522520000

Exhibit "B" Map



THE PARCEL INFORMATION SHOWN HAS NOT BEEN SURVEYED BY TRI-STATE LAND SURVEYING, INC. - TRI-STATE DOES NOT WARRANTY PROPERTY PARCEL DATA OR ANY ASSOCIATED INFORMATION. A PROPERTY SURVEY IS REQUIRED TO DETERMINE THE ACTUAL LOCATION OF PROPERTY LINES AND SHOW ACCURATE DISTANCES ACROSS PARCELS.

Tri State Land Surveying, Inc.
180 NORTH VERNAL AVE. VERNAL, UTAH 84078
P: (435) 781-2501
F: (435) 781-2518

N

NEWFIELD EXPLORATION COMPANY

4-26-9-15 (Existing Well)
3-26-9-15 (Proposed Well)
SEC. 26, T9S, R15E, S.L.B.&M.
Duchesne County, UT.

DRAWN BY:	D.C.R.	REVISED:	VERSION:
DATE:	03-04-2013		V1
SCALE:	1 " = 2,000 '		

TOPOGRAPHIC MAP

SHEET D

API Well Number: 43013522520000

Coordinate Report

Well Number	Feature Type	Latitude (NAD 83) (DMS)	Longitude (NAD 83) (DMS)
4-26-9-15	Surface Hole	40° 00' 27.53" N	110° 12' 24.90" W
1-27-9-15	Surface Hole	40° 00' 27.36" N	110° 12' 25.08" W
3-26-9-15	Surface Hole	40° 00' 27.20" N	110° 12' 25.25" W
3-26-9-15	Bottom of Hole	40° 00' 26.50" N	110° 12' 06.43" W
Well Number	**Feature Type**	**Latitude (NAD 83) (DD)**	**Longitude (NAD 83) (DD)**
4-26-9-15	Surface Hole	40.007646	110.206916
1-27-9-15	Surface Hole	40.007600	110.206966
3-26-9-15	Surface Hole	40.007555	110.207015
3-26-9-15	Bottom of Hole	40.007361	110.201787
Well Number	**Feature Type**	**Northing (NAD 83) (UTM Meters)**	**Longitude (NAD 83) (UTM Meters)**
4-26-9-15	Surface Hole	4428907.044	567690.267
1-27-9-15	Surface Hole	4428901.844	567686.001
3-26-9-15	Surface Hole	4428896.848	567681.903
3-26-9-15	Bottom of Hole	4428879.338	568128.262
Well Number	**Feature Type**	**Latitude (NAD 27) (DMS)**	**Longitude (NAD 27) (DMS)**
4-26-9-15	Surface Hole	40° 00' 27.66" N	110° 12' 22.35" W
1-27-9-15	Surface Hole	40° 00' 27.49" N	110° 12' 22.53" W
3-26-9-15	Surface Hole	40° 00' 27.33" N	110° 12' 22.70" W
3-26-9-15	Bottom of Hole	40° 00' 26.63" N	110° 12' 03.89" W
Well Number	**Feature Type**	**Latitude (NAD 27) (DD)**	**Longitude (NAD 27) (DD)**
4-26-9-15	Surface Hole	40.007683	110.206207
1-27-9-15	Surface Hole	40.007637	110.206258
3-26-9-15	Surface Hole	40.007592	110.206306
3-26-9-15	Bottom of Hole	40.007399	110.201079
Well Number	**Feature Type**	**Northing (NAD 27) (UTM Meters)**	**Longitude (NAD 27) (UTM Meters)**
4-26-9-15	Surface Hole	4428701.695	567752.460
1-27-9-15	Surface Hole	4428696.495	567748.195
3-26-9-15	Surface Hole	4428691.498	567744.096
3-26-9-15	Bottom of Hole	4428673.989	568190.460

P: (435) 781-2501
F: (435) 781-2518

Tri State Land Surveying, Inc.

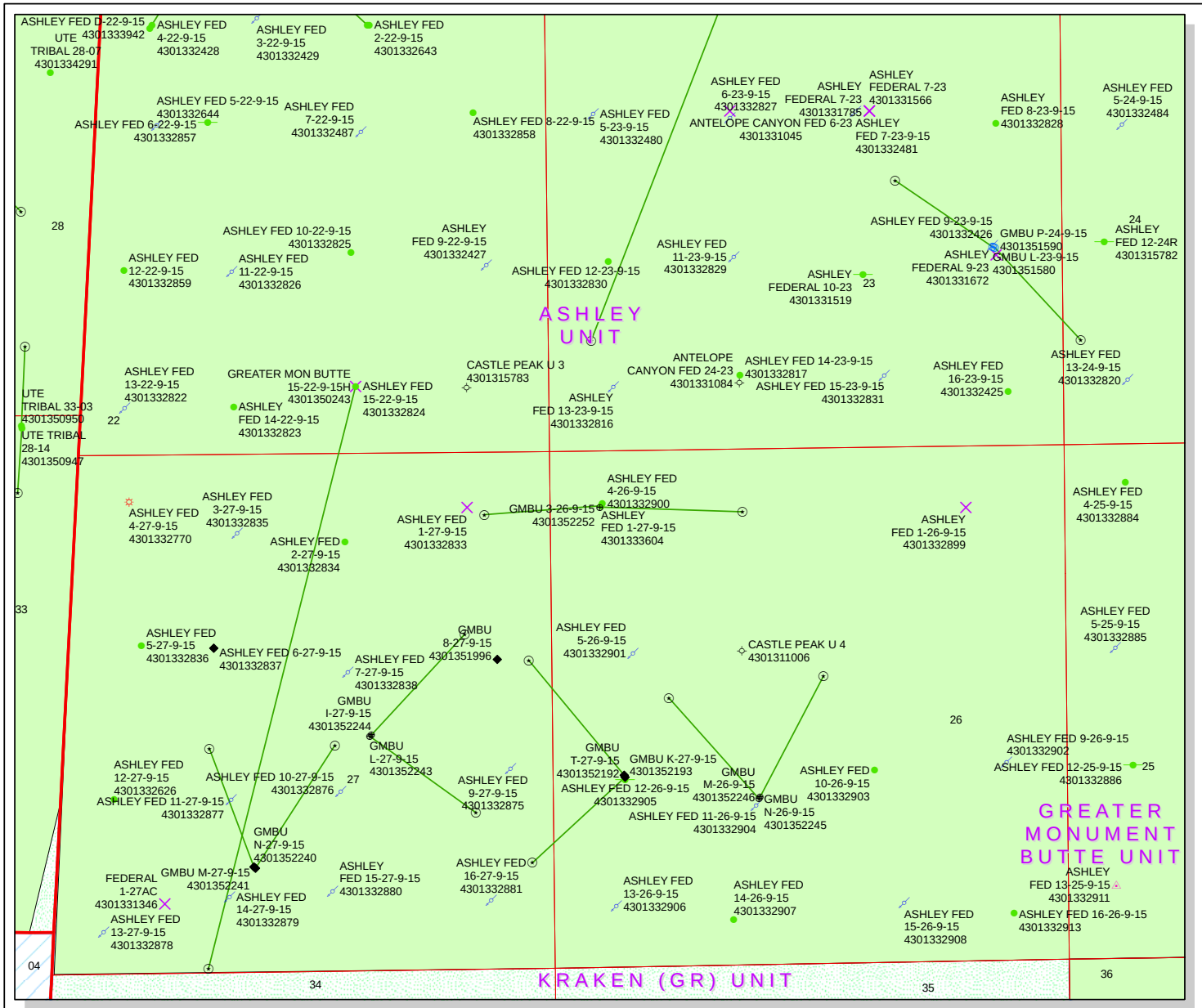
180 NORTH VERNAL AVE. VERNAL, UTAH 84078

NEWFIELD EXPLORATION COMPANY

4-26-9-15 (Existing Well)
3-26-9-15 (Proposed Well)
SEC. 26, T9S, R15E, S.L.B.&M.
Duchesne County, UT.

DRAWN BY:	D.C.R.	REVISED:	COORDINATE REPORT
DATE:	03-04-2013		SHEET 1
VERSION:	V1		

API Well Number: 43013522520000



API Number: 4301352252

Well Name: GMBU 3-26-9-15

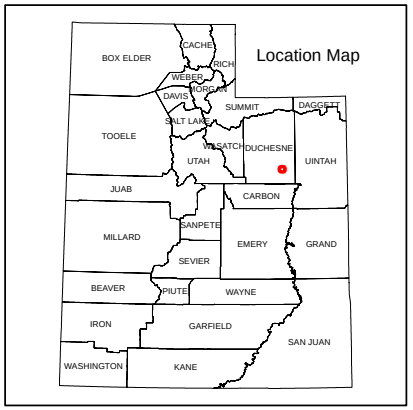
Township T09.0S Range R15.0E Section 26

Meridian: SLBM

Operator: NEWFIELD PRODUCTION COMPANY

Map Prepared:
Map Produced by Diana Mason

Units
STATUS
- ACTIVE
- EXPLORATORY
- GAS STORAGE
- NF PP OIL
- NF SECONDARY
- PI OIL
- PP GAS
- PP GEOTHERML
- PP OIL
- SECONDARY
- TERMINATED



1,300 650 0 1,300 Feet

1:12,515

RECEIVED: June 19, 2013

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office
440 West 200 South, Suite 500
Salt Lake City, UT 84101

IN REPLY REFER TO:
3160
(UT-922)

June 24, 2013

Memorandum

To: Assistant Field Office Manager Minerals,
Vernal Field Office

From: Michael Coulthard, Petroleum Engineer

Subject: 2013 Plan of Development Greater Monument Butte Unit, Duchesne and Uintah Counties, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2013 within the Greater Monument Butte Unit, Duchesne and Uintah Counties, Utah.

API #	WELL NAME	LOCATION
(Proposed PZ GREEN RIVER)		
43-013-52252	GMBU 3-26-9-15	Sec 26 T09S R15E 0576 FNL 0507 FWL BHL Sec 26 T09S R15E 0647 FNL 1972 FWL
43-013-52253	GMBU N-28-8-17	Sec 28 T08S R17E 1722 FSL 1903 FWL BHL Sec 28 T08S R17E 2486 FNL 1030 FWL
43-013-52254	GMBU Q-28-8-17	Sec 28 T08S R17E 1704 FSL 1892 FWL BHL Sec 28 T08S R17E 1287 FSL 1141 FWL
43-013-52255	GMBU G-21-9-17	Sec 21 T09S R17E 0770 FNL 1971 FWL BHL Sec 21 T09S R17E 1401 FNL 1112 FWL
43-013-52256	GMBU H-21-9-17	Sec 21 T09S R17E 0752 FNL 1983 FWL BHL Sec 21 T09S R17E 1442 FNL 2240 FEL
43-013-52257	GMBU G-26-9-15	Sec 26 T09S R15E 2091 FNL 0813 FWL BHL Sec 26 T09S R15E 1084 FNL 1422 FWL
43-013-52258	GMBU J-27-9-15	Sec 26 T09S R15E 2105 FNL 0797 FWL BHL Sec 27 T09S R15E 0712 FNL 0214 FEL
43-013-52259	GMBU H-20-9-17	Sec 20 T09S R17E 1934 FNL 2002 FWL BHL Sec 20 T09S R17E 1039 FNL 2456 FEL

RECEIVED: June 25, 2013

API #	WELL NAME	LOCATION
(Proposed PZ GREEN RIVER)		
43-013-52260	GMBU G-20-9-17	Sec 20 T09S R17E 1953 FNL 1991 FWL
		BHL Sec 20 T09S R17E 1103 FNL 1222 FWL
43-013-52261	GMBU B-26-9-15	Sec 23 T09S R15E 0574 FSL 0560 FEL
		BHL Sec 26 T09S R15E 0095 FNL 1524 FEL
43-013-52262	GMBU S-23-9-15	Sec 23 T09S R15E 0595 FSL 0560 FEL
		BHL Sec 23 T09S R15E 1468 FSL 1596 FEL
43-013-52263	GMBU K-20-9-17	Sec 21 T09S R17E 2272 FSL 0242 FWL
		BHL Sec 20 T09S R17E 2484 FNL 0377 FEL
43-013-52264	GMBU T-20-9-17	Sec 21 T09S R17E 2252 FSL 0247 FWL
		BHL Sec 20 T09S R17E 1061 FSL 0403 FEL

This office has no objection to permitting the wells at this time.

Michael L. Coulthard

Digitally signed by Michael L. Coulthard
DN: cn=Michael L. Coulthard, o=Bureau of Land Management, ou=Branch of Minerals, email=Michael_Coulthard@blm.gov, c=US
Date: 2013.06.24 14:29:09 -06'00'

bcc: File - Greater Monument Butte Unit
Division of Oil Gas and Mining
Central Files
Agr. Sec. Chron
Fluid Chron

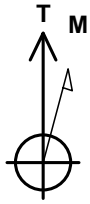
MCoulthard:mc:6-24-13

RECEIVED: June 25, 2013

API Well Number: 43013522520000

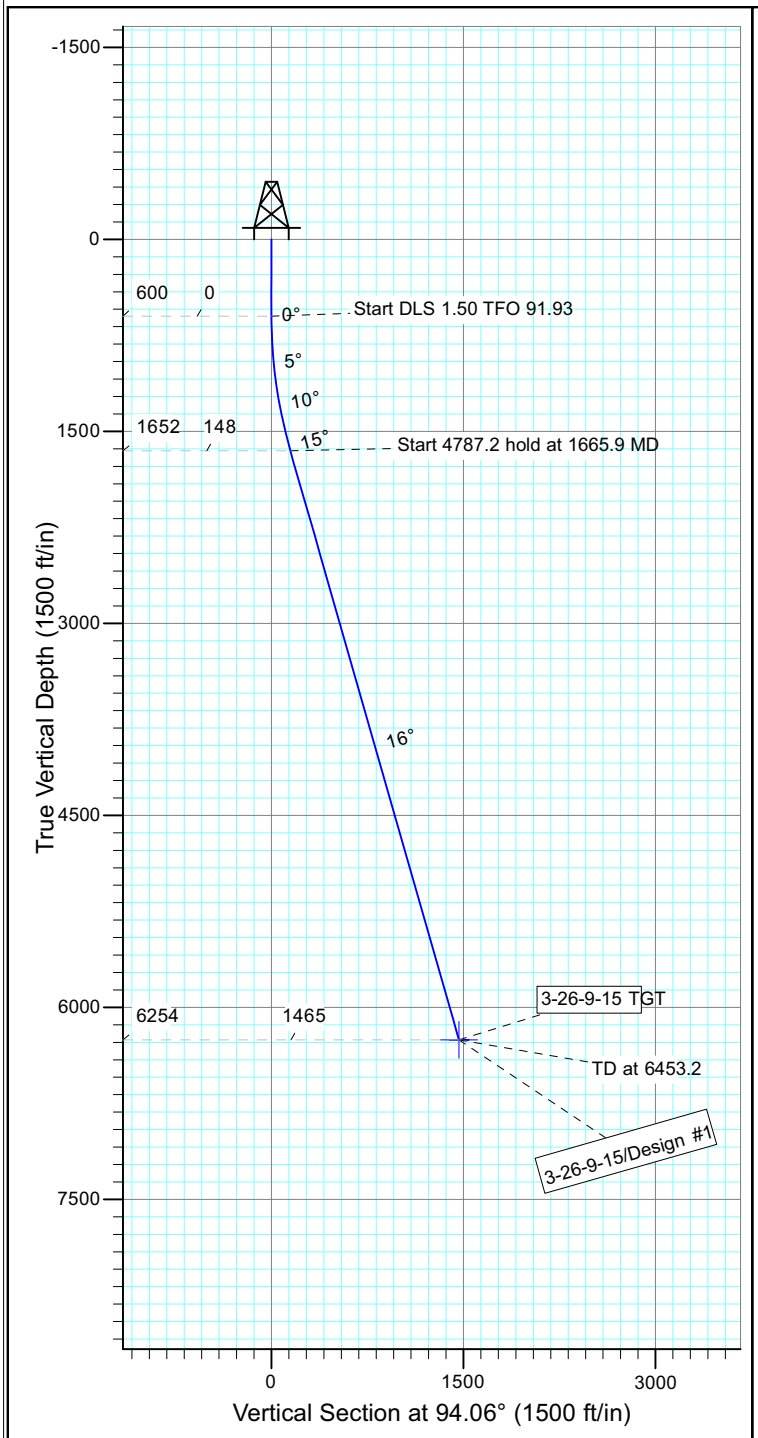
NEWFIELD

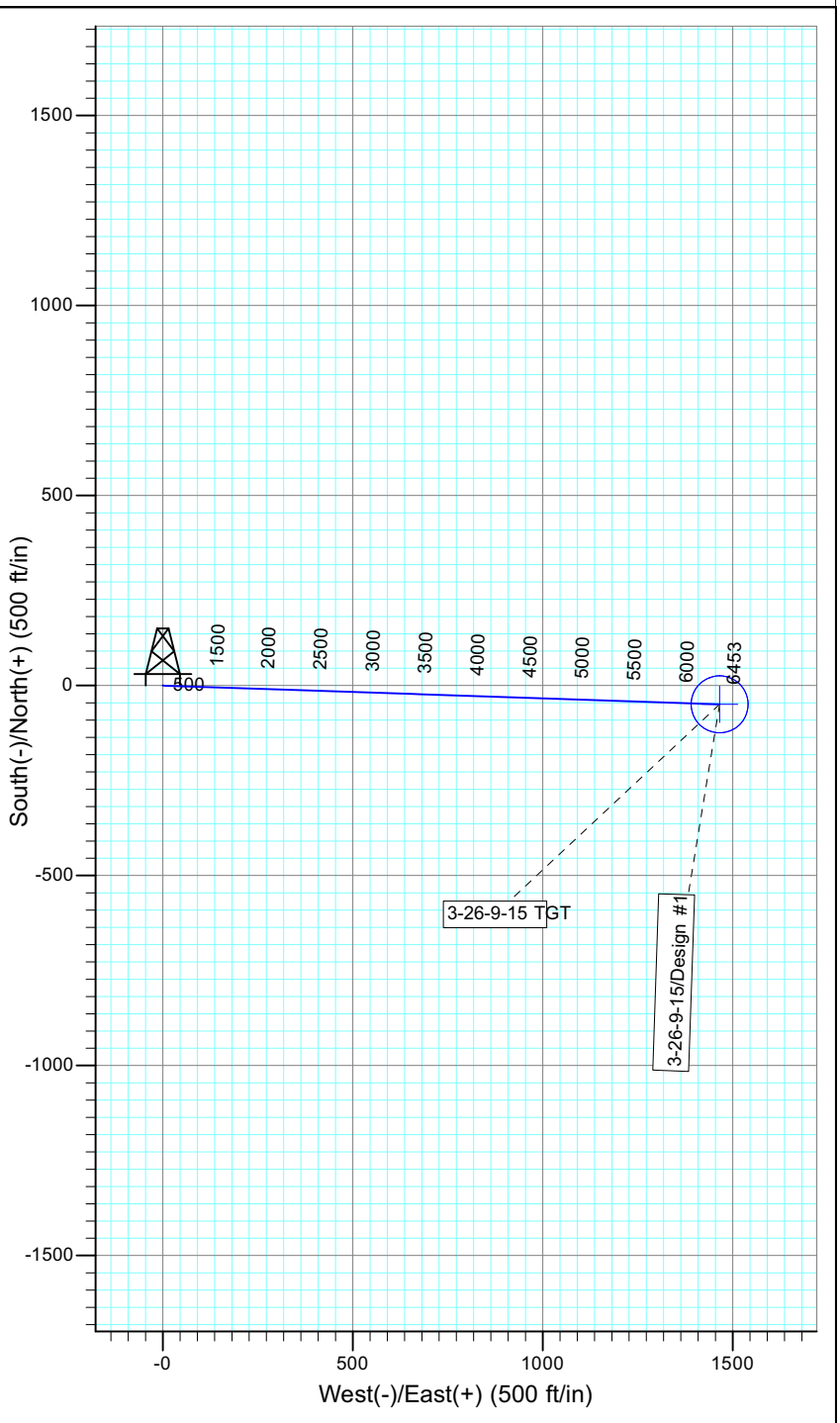
Project: USGS Myton SW (UT)
Site: SECTION 26 T9S, 15E
Well: 3-26-9-15
Wellbore: Wellbore #1
Design: Design #1



Azimuths to True North
Magnetic North: 11.16°

Magnetic Field
Strength: 52063.8snT
Dip Angle: 65.70°
Date: 1/23/2013
Model: IGRF2010





WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
3-26-9-15 TGT	6254.2	-49.4	1465.6	Circle (Radius: 75.0)

SECTION DETAILS

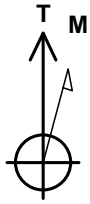
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1665.9	15.99	91.93	1652.2	-5.0	147.7	1.50	91.93	147.7	
4	6453.2	15.99	91.93	6254.2	-49.4	1465.6	0.00	0.00	1465.4	3-26-9-15 TGT

PAYZONE

API Well Number: 43013522520000

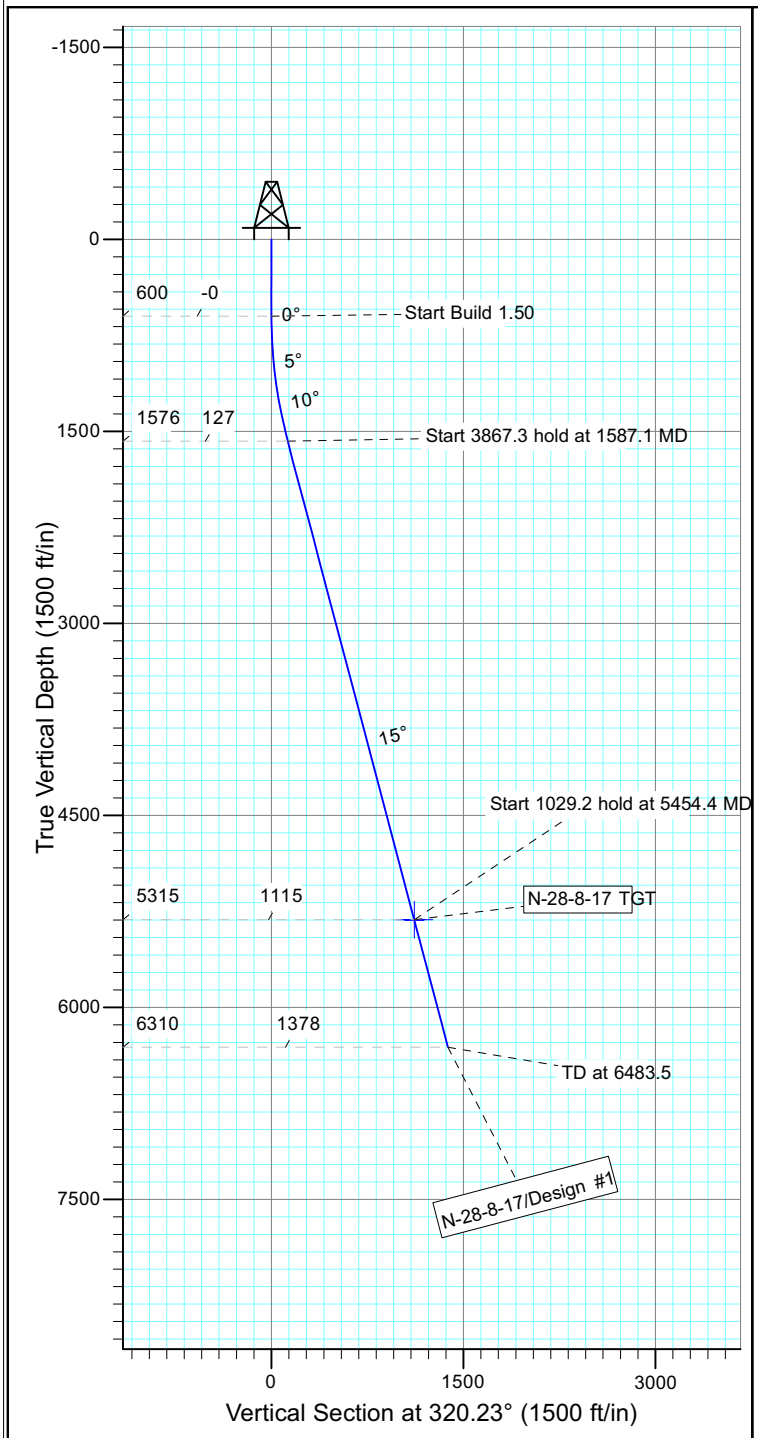
NEWFIELD

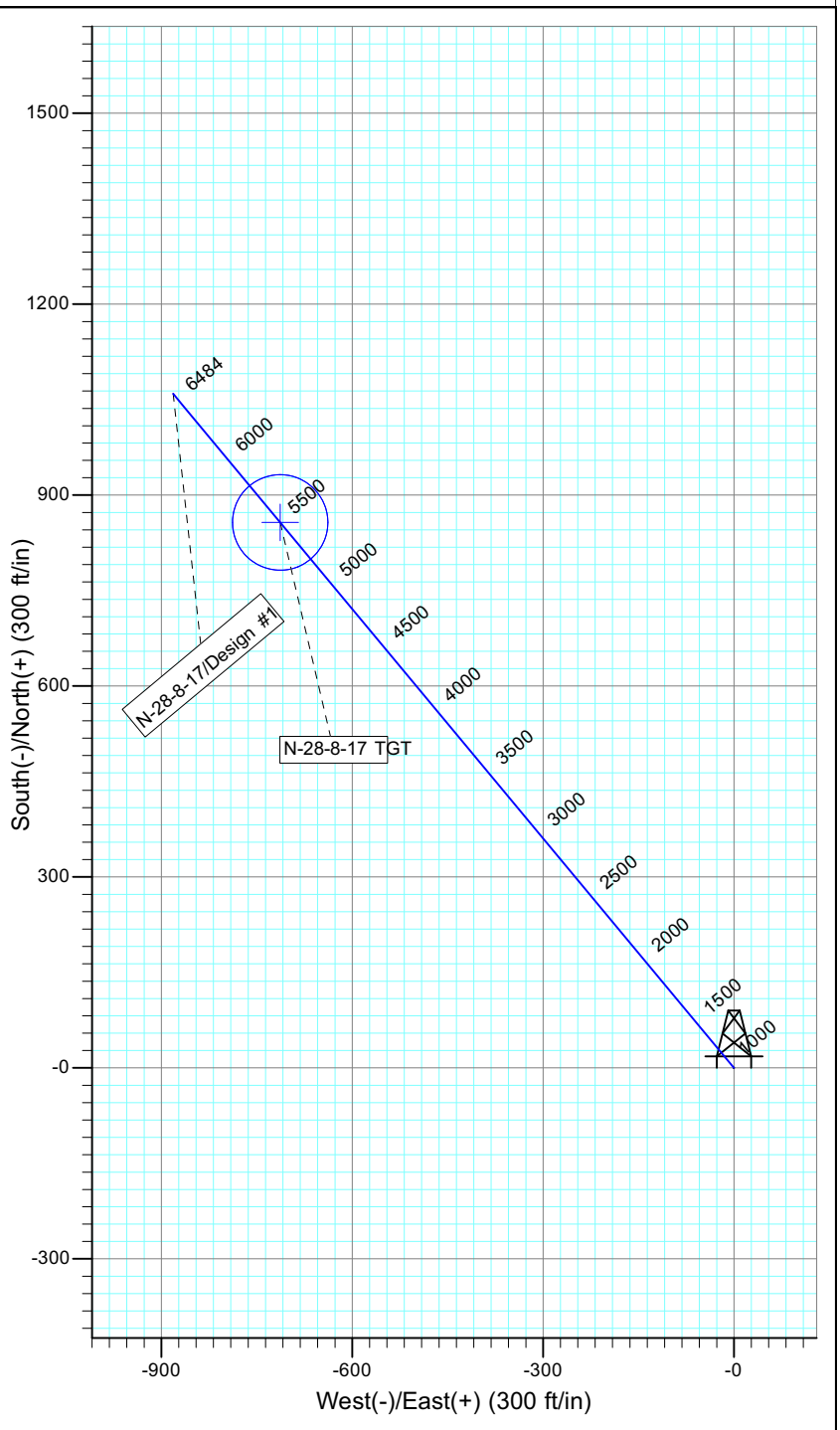
Project: USGS Myton SW (UT)
Site: SECTION 28 T8S, R17E
Well: N-28-8-17
Wellbore: Wellbore #1
Design: Design #1



Azimuths to True North
Magnetic North: 11.05°

Magnetic Field
Strength: 52113.4snT
Dip Angle: 65.79°
Date: 5/15/2013
Model: IGRF2010





WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
N-28-8-17 TGT	5315.0	857.1	-713.4	Circle (Radius: 75.0)

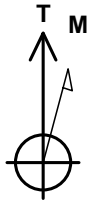
SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1587.1	14.81	320.23	1576.2	97.5	-81.1	1.50	320.23	126.8	
4	5454.4	14.81	320.23	5315.0	857.1	-713.4	0.00	0.00	1115.1	N-28-8-17 TGT
5	6483.5	14.81	320.23	6310.0	1059.3	-881.6	0.00	0.00	1378.2	

API Well Number: 43013522520000

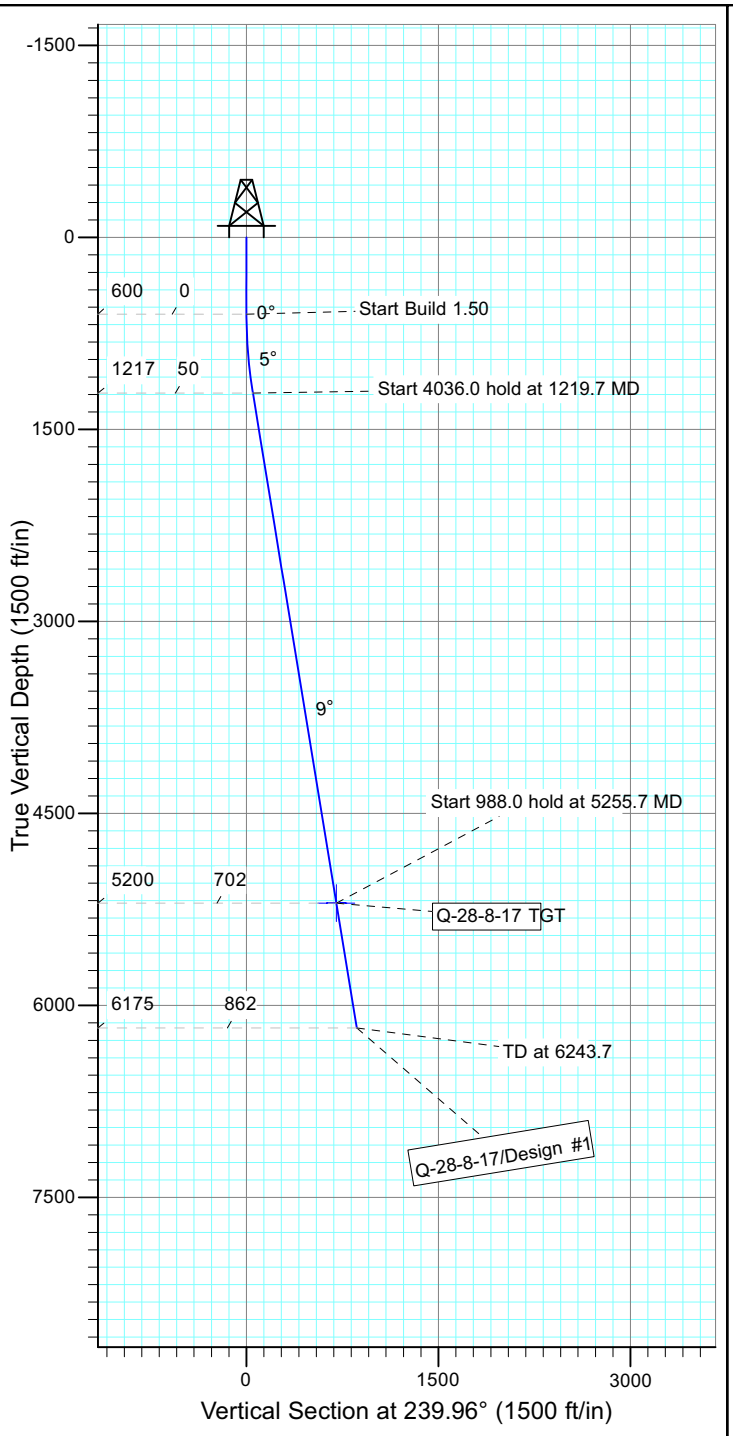
NEWFIELD

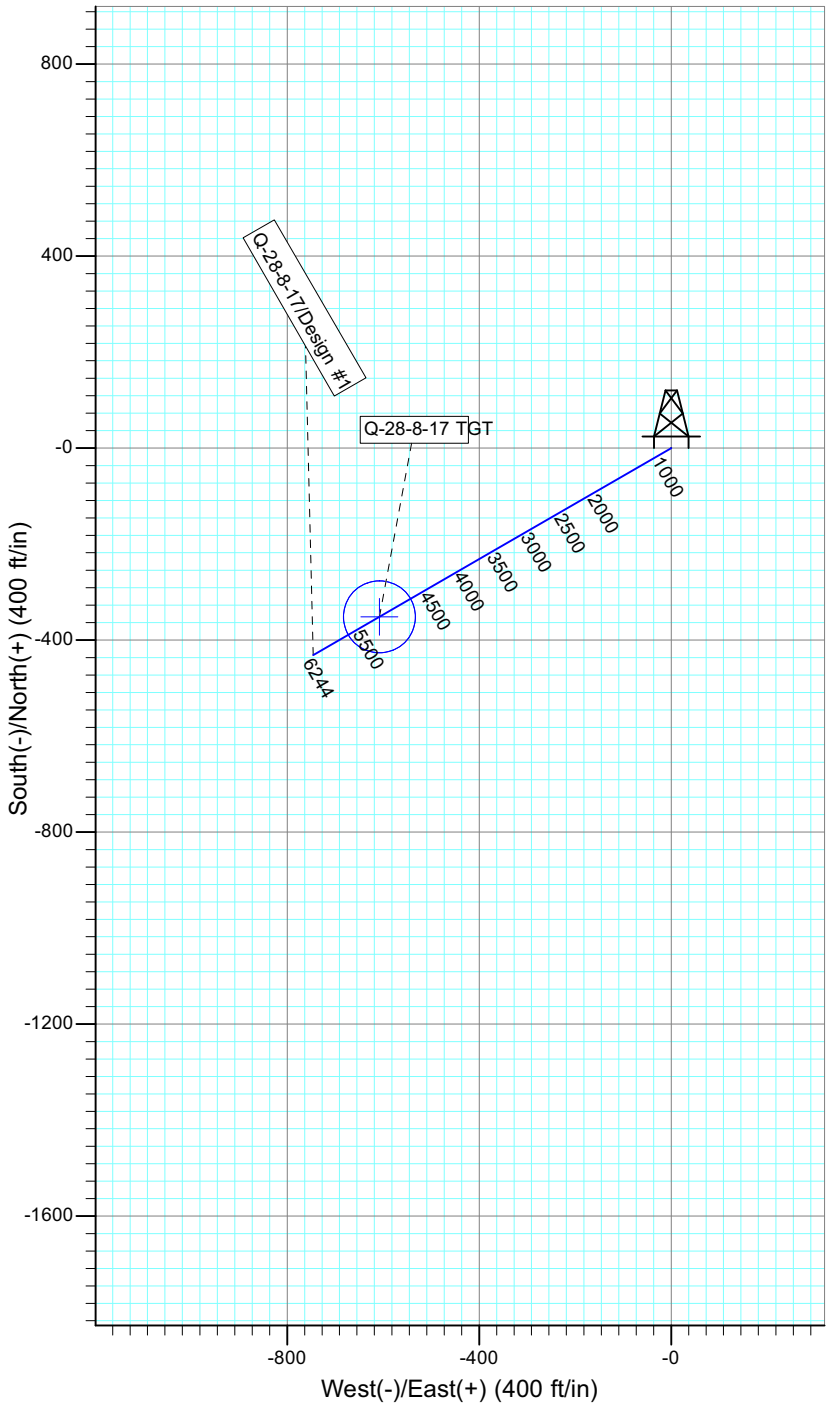
Project: USGS Myton SW (UT)
Site: SECTION 28 T8S, R17E
Well: Q-28-8-17
Wellbore: Wellbore #1
Design: Design #1



Azimuths to True North
Magnetic North: 11.05°

Magnetic Field
Strength: 52113.4snT
Dip Angle: 65.79°
Date: 5/15/2013
Model: IGRF2010





WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
Q-28-8-17 TGT	5200.0	-351.5	-607.8	Circle (Radius: 75.0)

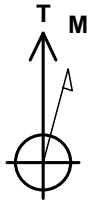
SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1219.7	9.30	239.96	1217.0	-25.1	-43.4	1.50	239.96	50.2	
4	5255.7	9.30	239.96	5200.0	-351.5	-607.8	0.00	0.00	702.1	Q-28-8-17 TGT
5	6243.7	9.30	239.96	6175.0	-431.4	-745.9	0.00	0.00	861.7	

API Well Number: 43013522520000

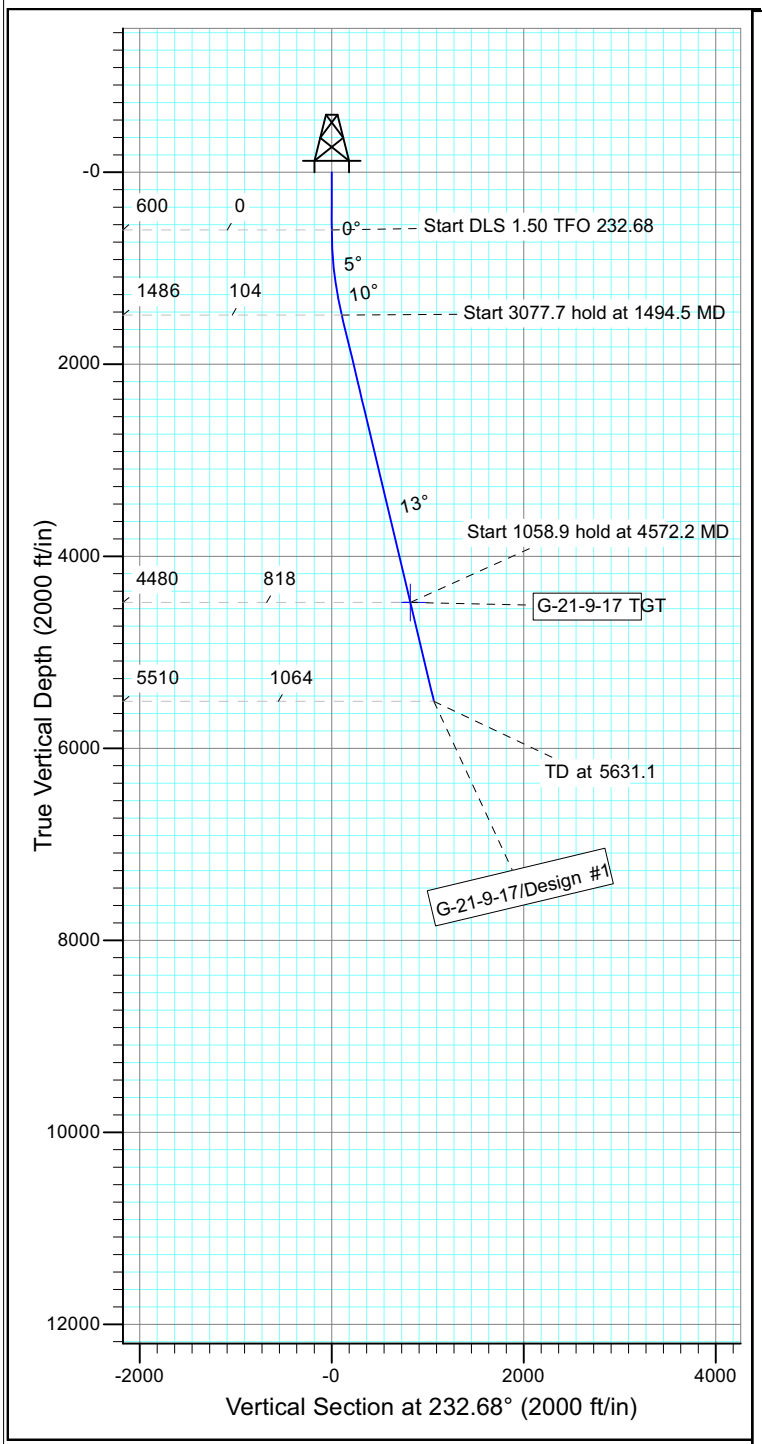
NEWFIELD

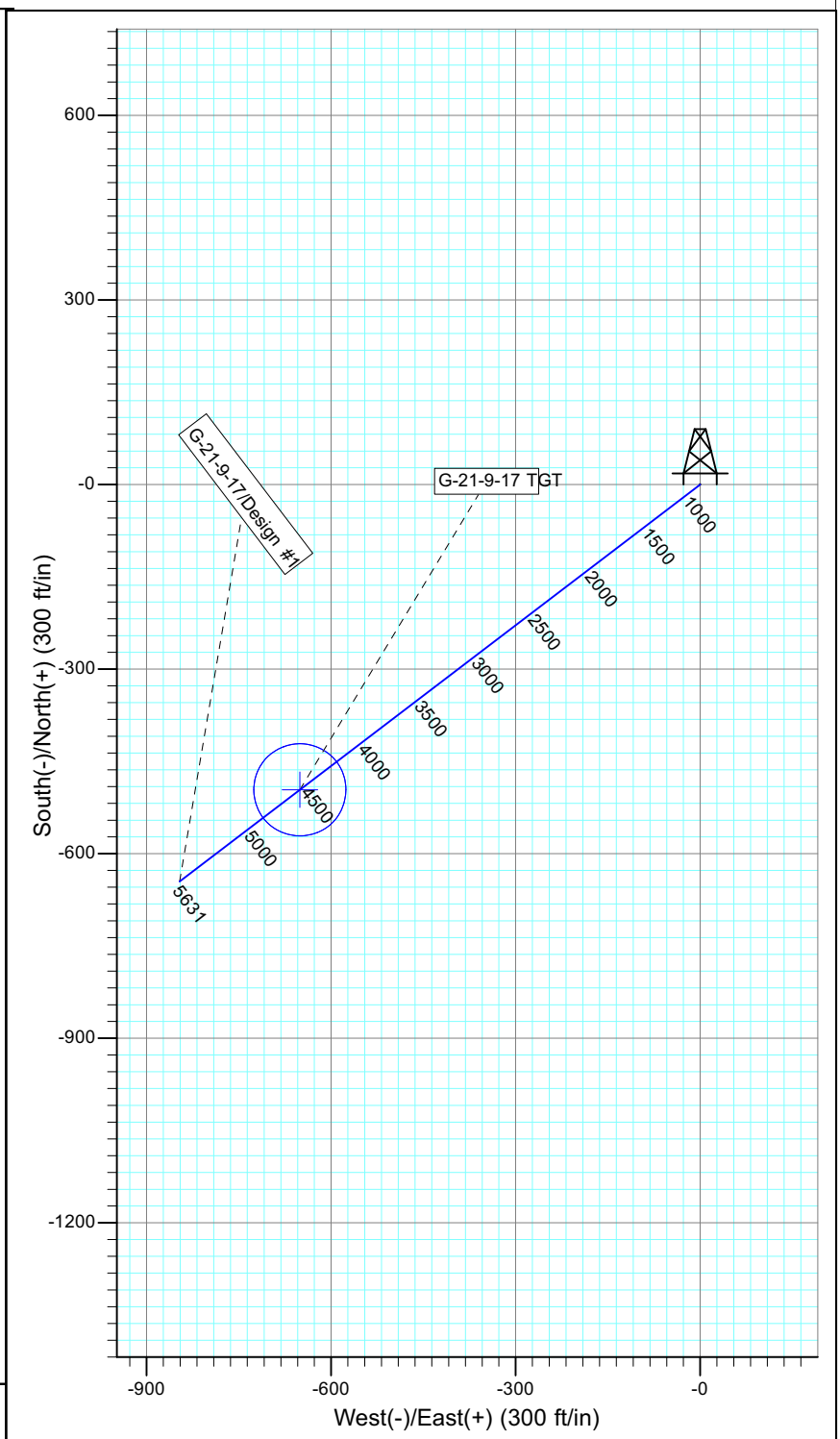
Project: USGS Myton SW (UT)
Site: SECTION 21 T9, R17
Well: G-21-9-17
Wellbore: Wellbore #1
Design: Design #1



Azimuths to True North
Magnetic North: 11.11°

Magnetic Field
Strength: 52124.4snT
Dip Angle: 65.75°
Date: 11/20/2012
Model: IGRF2010





WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
G-21-9-17 TGT	4480.0	-496.2	-650.9	Circle (Radius: 75.0)

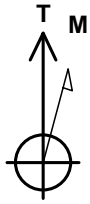
SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1494.5	13.42	232.68	1486.3	-63.2	-82.9	1.50	232.68	104.3	
4	4572.2	13.42	232.68	4480.0	-496.2	-650.9	0.00	0.00	818.4	G-21-9-17 TGT
5	5631.1	13.42	232.68	5510.0	-645.1	-846.3	0.00	0.00	1064.1	

API Well Number: 43013522520000

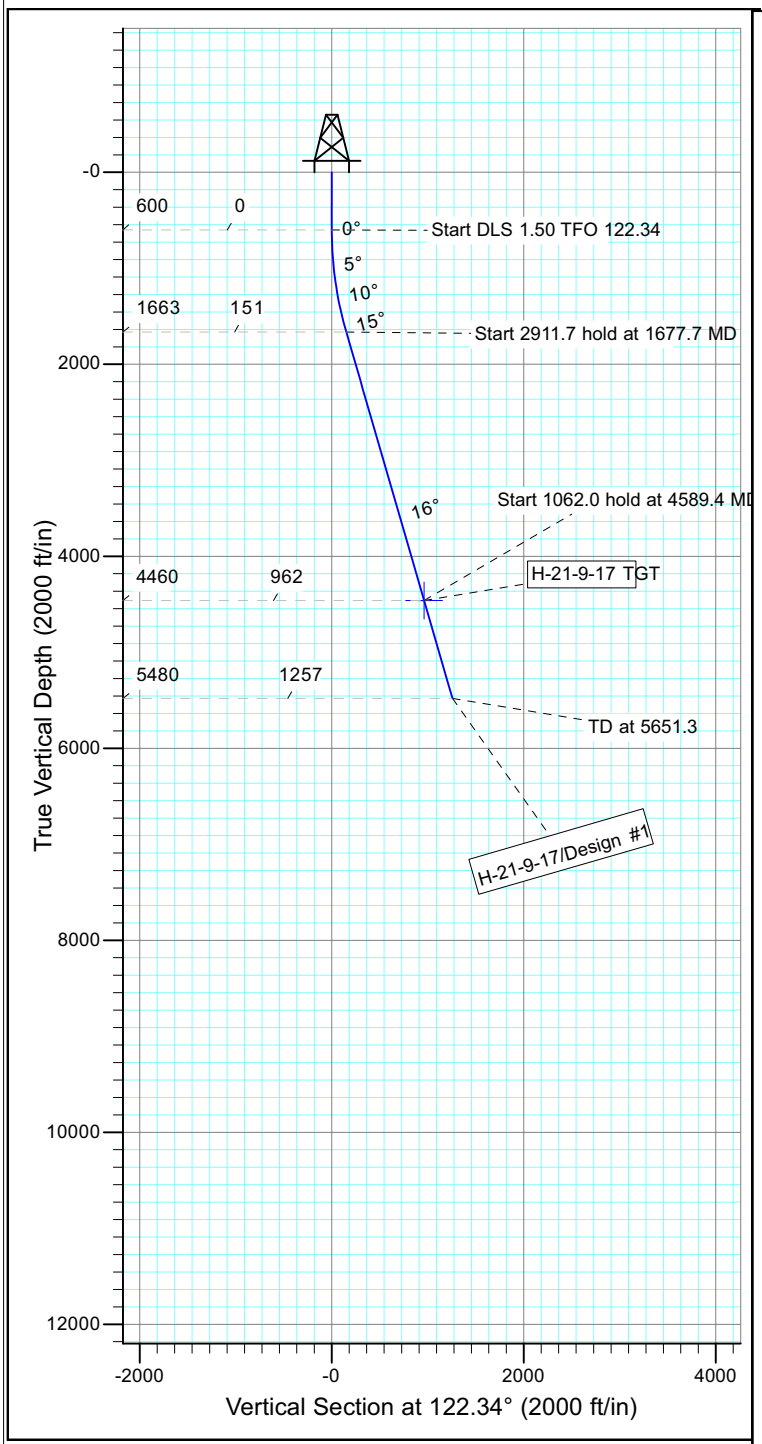
NEWFIELD

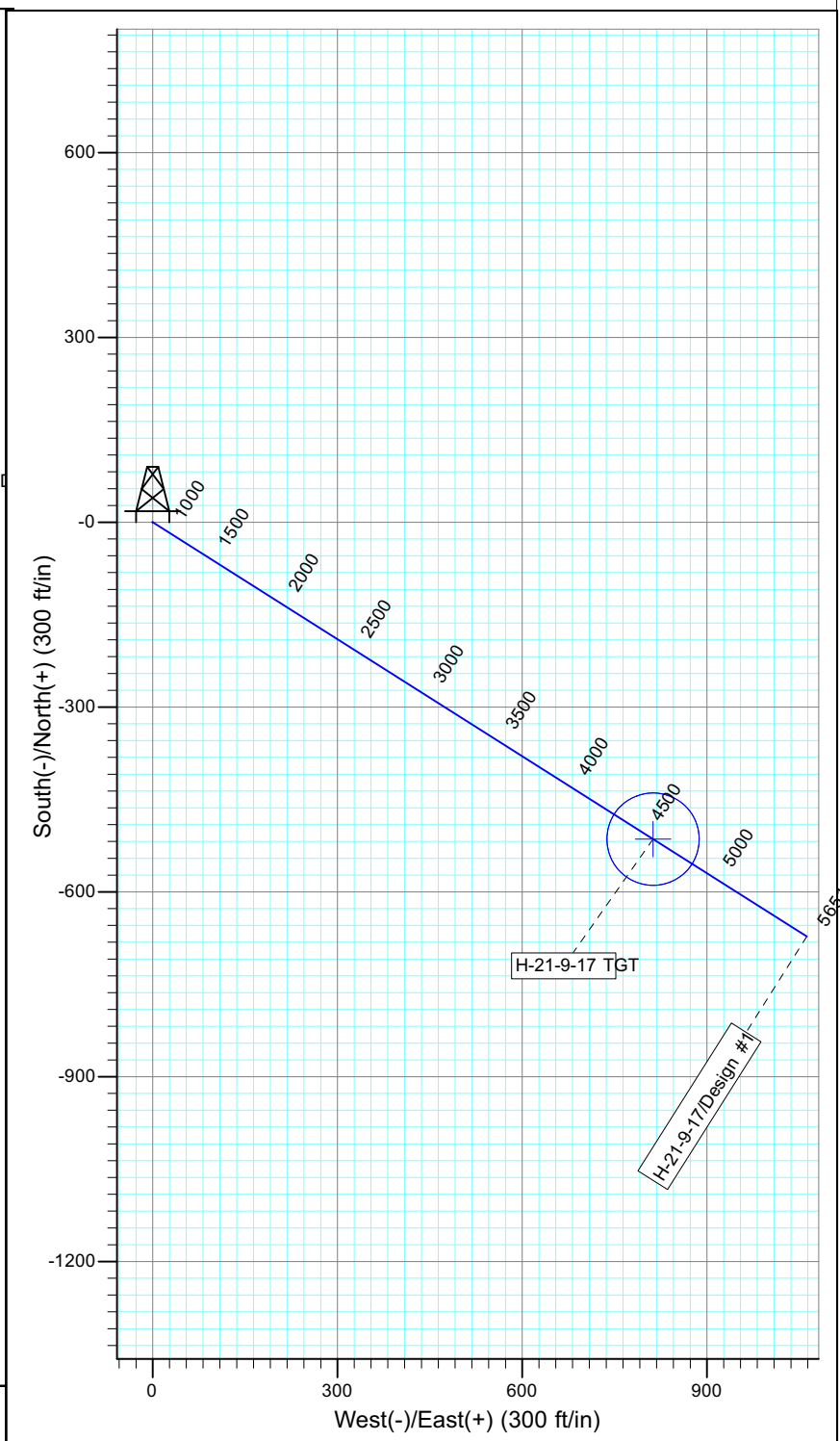
Project: USGS Myton SW (UT)
Site: SECTION 21 T9, R17
Well: H-21-9-17
Wellbore: Wellbore #1
Design: Design #1



Azimuths to True North
Magnetic North: 11.11°

Magnetic Field
Strength: 52124.4snT
Dip Angle: 65.75°
Date: 11/20/2012
Model: IGRF2010





WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
H-21-9-17 TGT	4460.0	-514.4	812.5	Circle (Radius: 75.0)

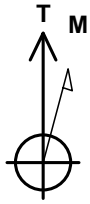
SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1677.7	16.16	122.34	1663.4	-80.8	127.6	1.50	122.34	151.0	
4	4589.4	16.16	122.34	4460.0	-514.4	812.5	0.00	0.00	961.6	H-21-9-17 TGT
5	5651.3	16.16	122.34	5480.0	-672.6	1062.3	0.00	0.00	1257.3	

API Well Number: 43013522520000

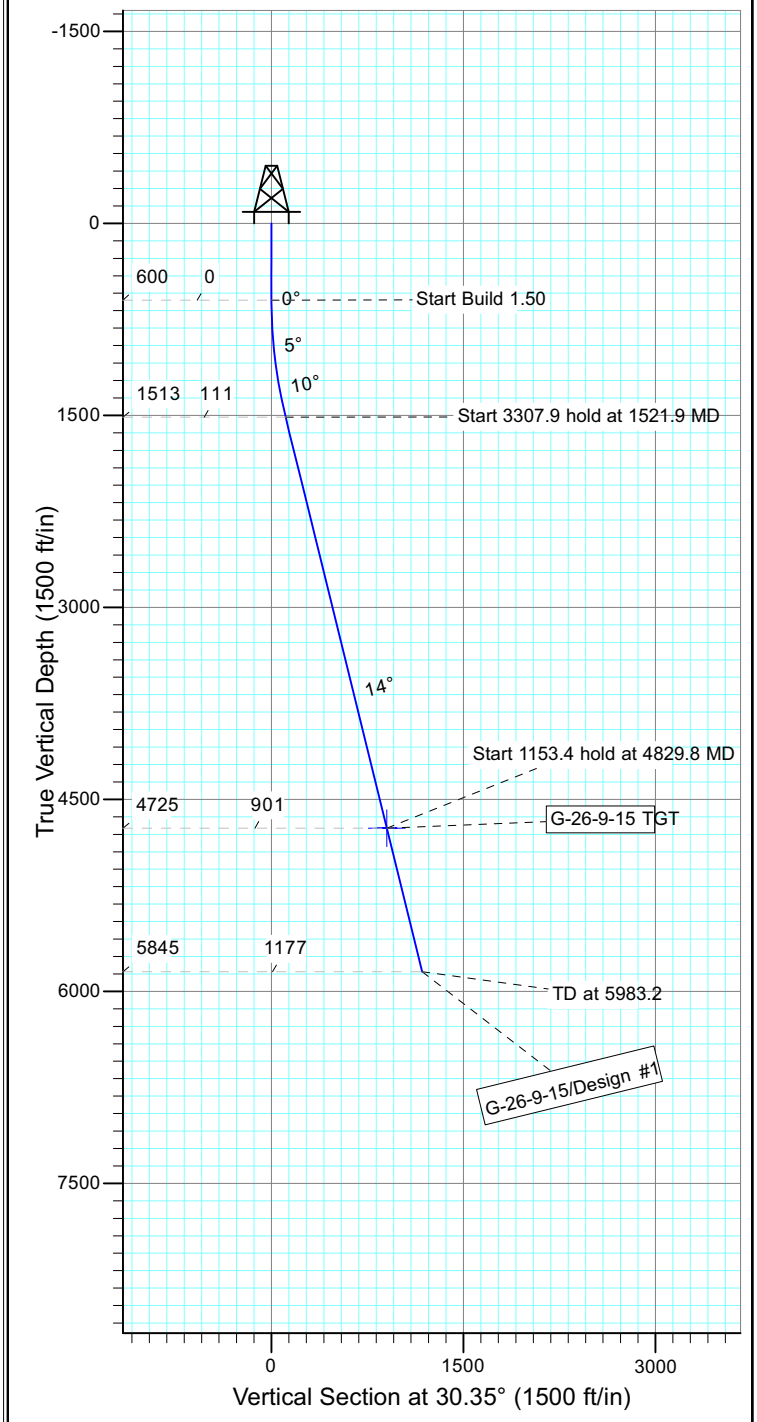
NEWFIELD

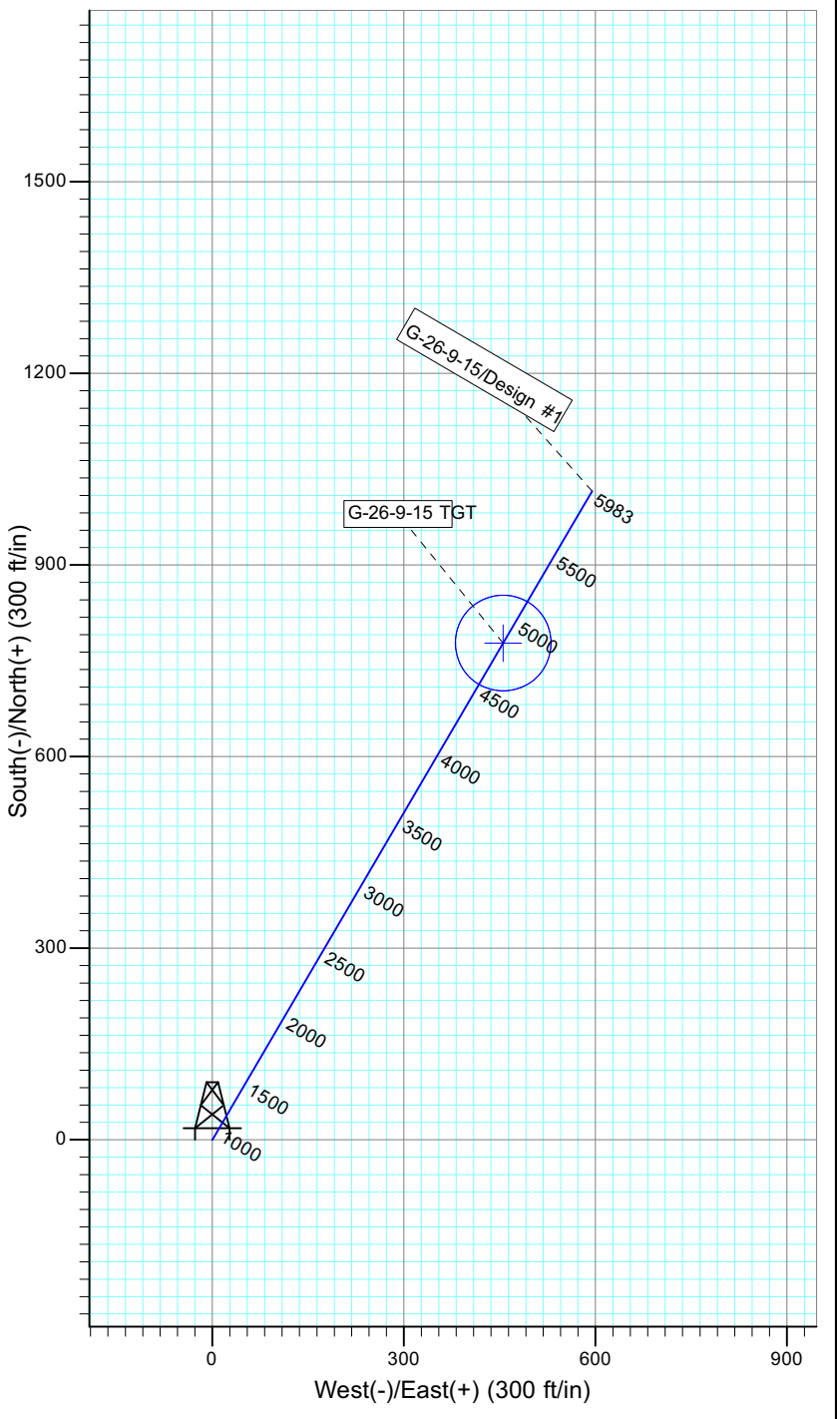
Project: USGS Myton SW (UT)
Site: SECTION 26 T9S, 15E
Well: G-26-9-15
Wellbore: Wellbore #1
Design: Design #1



Azimuths to True North
Magnetic North: 11.11°

Magnetic Field
Strength: 52025.4snT
Dip Angle: 65.68°
Date: 6/4/2013
Model: IGRF2010





WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
G-26-9-15 TGT	4725.0	777.8	455.5	Circle (Radius: 75.0)

SECTION DETAILS

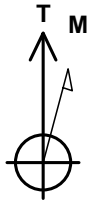
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1521.9	13.83	30.35	1513.0	95.5	55.9	1.50	30.35	110.7	
4	4829.8	13.83	30.35	4725.0	777.8	455.5	0.00	0.00	901.4	G-26-9-15 TGT
5	5983.2	13.83	30.35	5845.0	1015.8	594.8	0.00	0.00	1177.1	

PAYZONE

API Well Number: 43013522520000

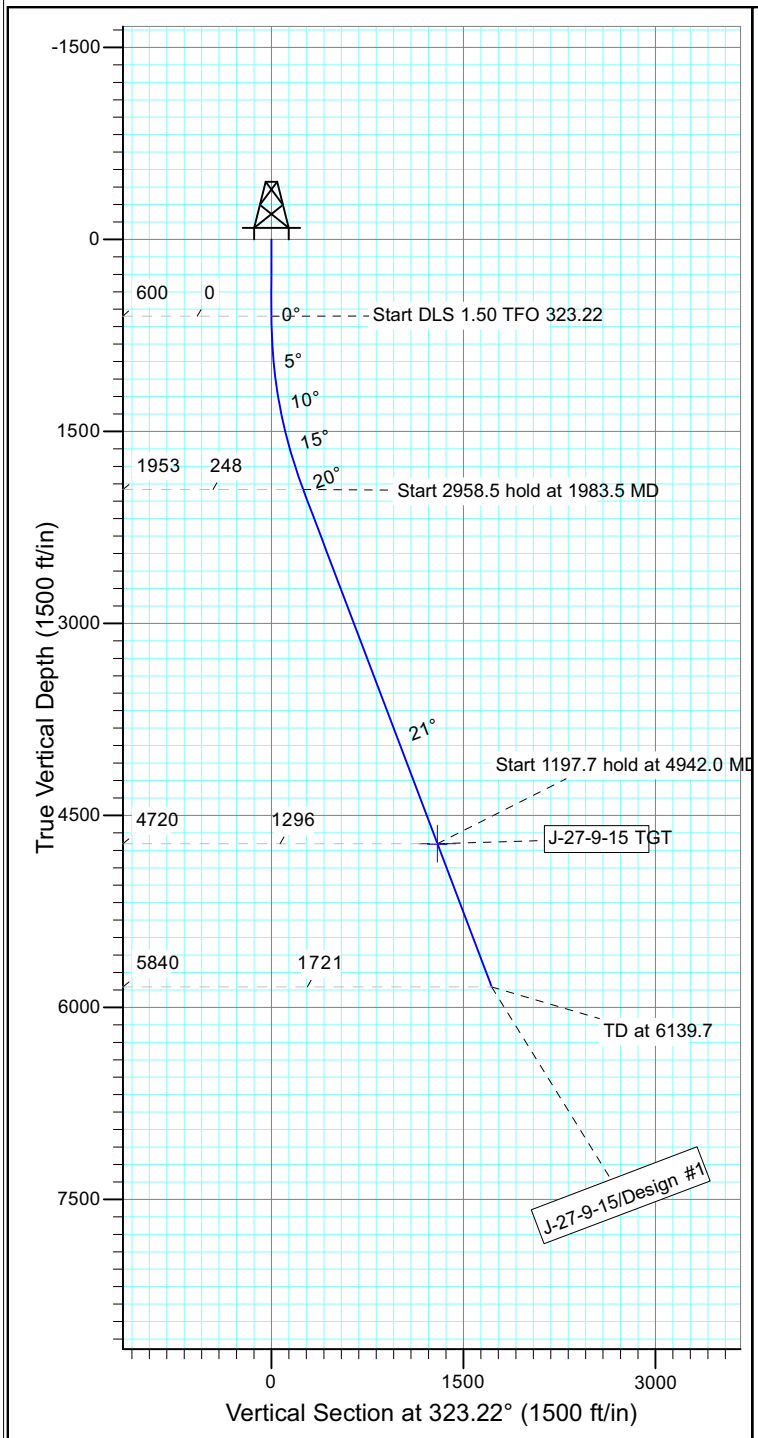
NEWFIELD

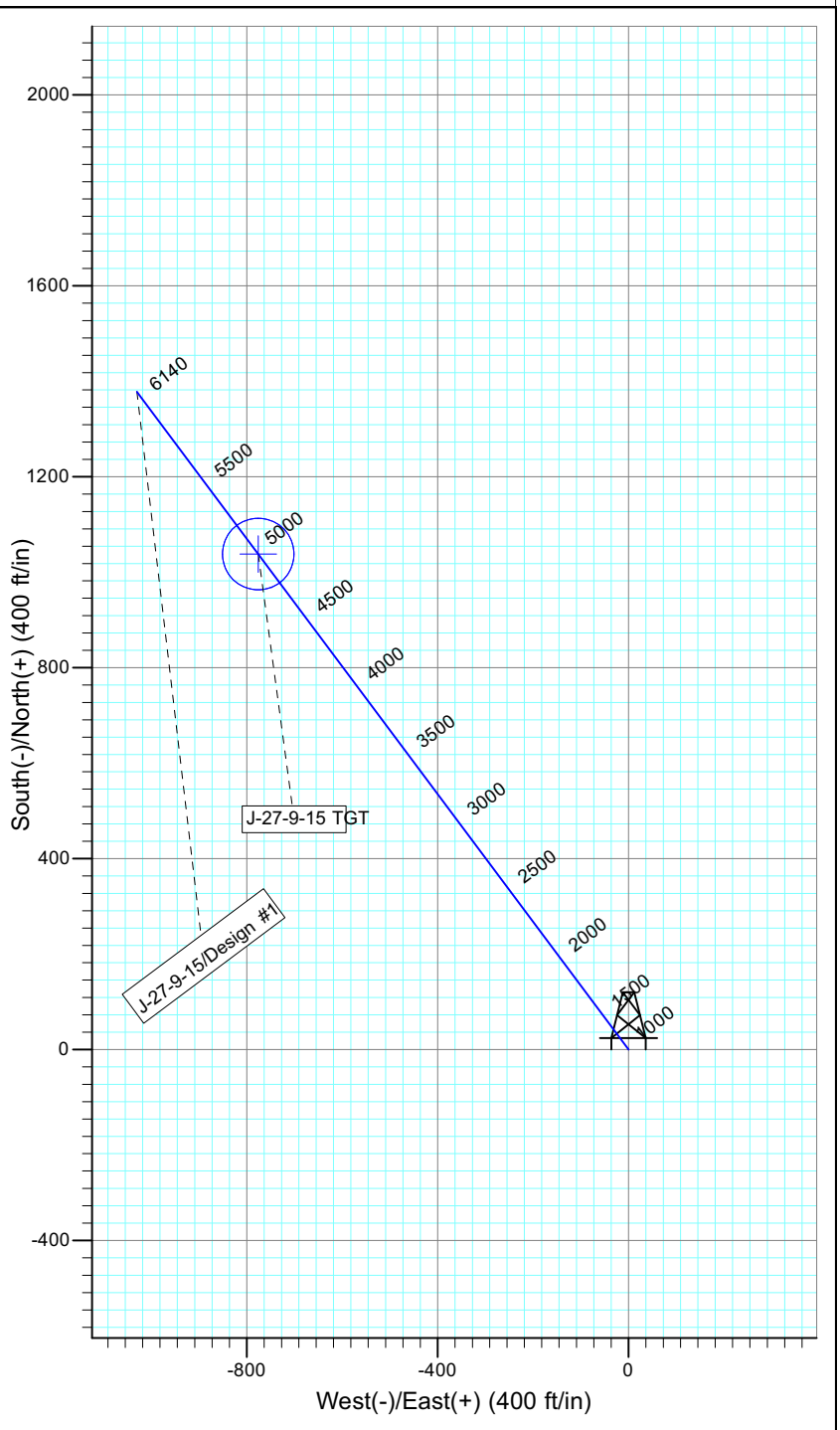
Project: USGS Myton SW (UT)
Site: SECTION 26 T9S, 15E
Well: J-27-9-15
Wellbore: Wellbore #1
Design: Design #1



Azimuths to True North
Magnetic North: 11.18°

Magnetic Field
Strength: 52074.2snT
Dip Angle: 65.70°
Date: 12/5/2012
Model: IGRF2010





WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
J-27-9-15 TGT	4720.0	1038.1	-776.1	Circle (Radius: 75.0)

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1983.5	20.75	323.22	1953.5	198.5	-148.4	1.50	323.22	247.8	
4	4942.0	20.75	323.22	4720.0	1038.1	-776.1	0.00	0.00	1296.1	J-27-9-15 TGT
5	6139.7	20.75	323.22	5840.0	1378.0	-1030.2	0.00	0.00	1720.5	

PAYZONE

Received: June 20, 2013

API Well Number: 43013522520000

NEWFIELD

Project: USGS Myton SW (UT)
Site: SECTION 20 T9S, R17E
Well: H-20-9-17
Wellbore: Wellbore #1
Design: Design #1

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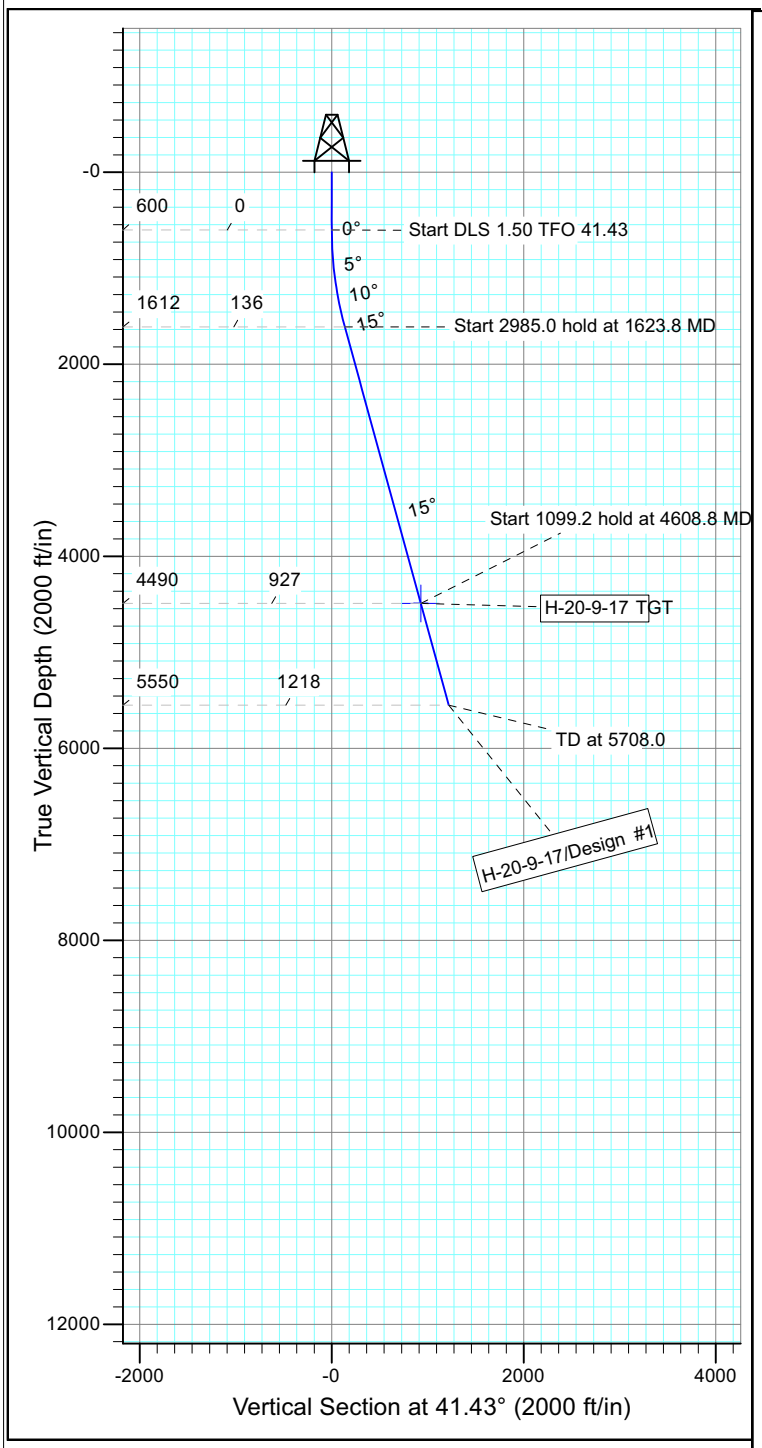
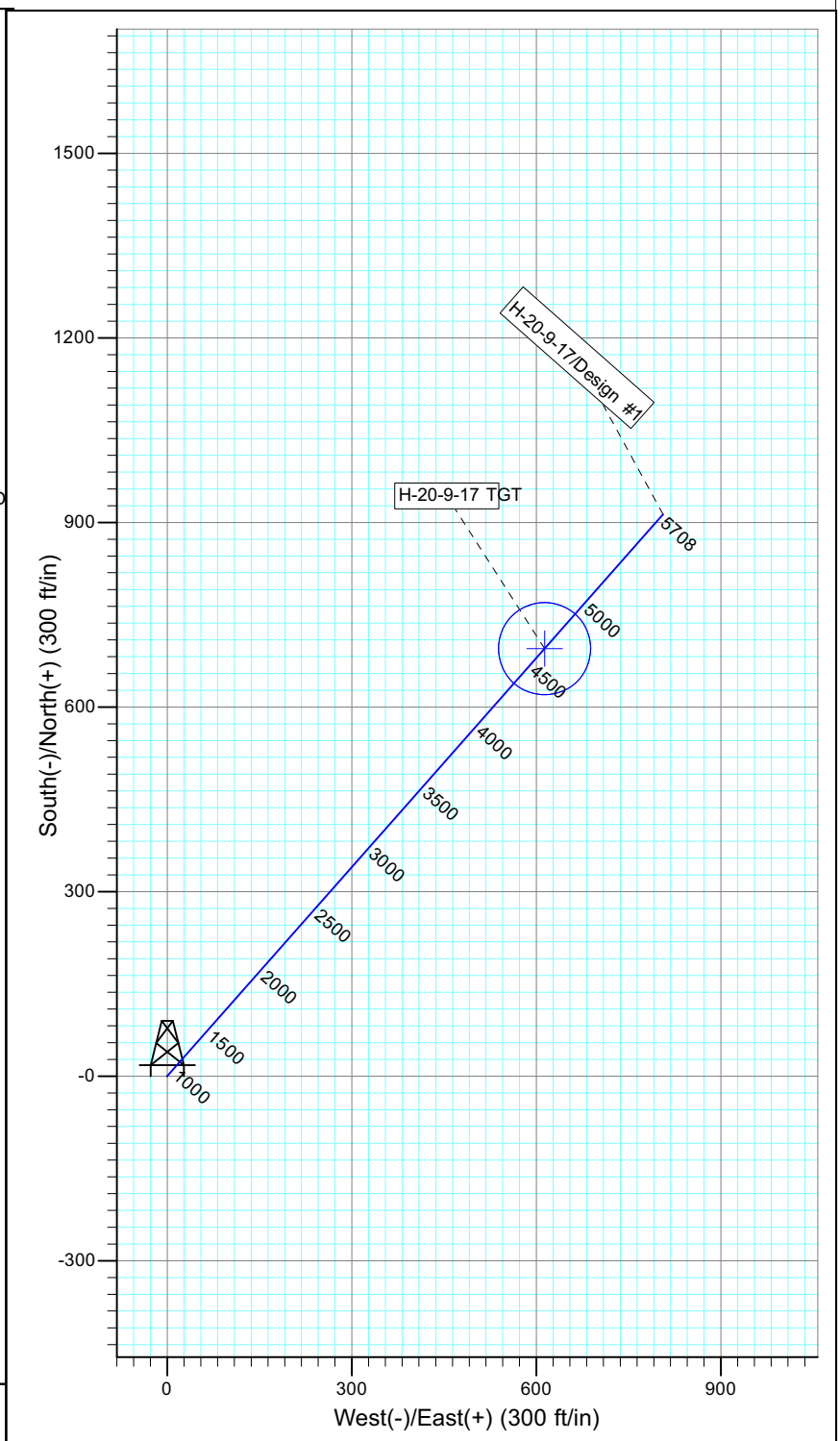
Azimuths to True North
Magnetic North: 11.12°

Magnetic Field
Strength: 52120.3snT
Dip Angle: 65.74°
Date: 11/15/2012
Model: IGRF2010





WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
H-20-9-17 TGT	4490.0	694.9	613.4	Circle (Radius: 75.0)

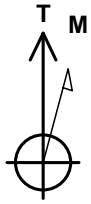
SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1623.8	15.36	41.43	1611.6	102.3	90.3	1.50	41.43	136.4	
4	4608.8	15.36	41.43	4490.0	694.9	613.4	0.00	0.00	926.9	H-20-9-17 TGT
5	5708.0	15.36	41.43	5550.0	913.2	806.0	0.00	0.00	1218.0	

API Well Number: 43013522520000

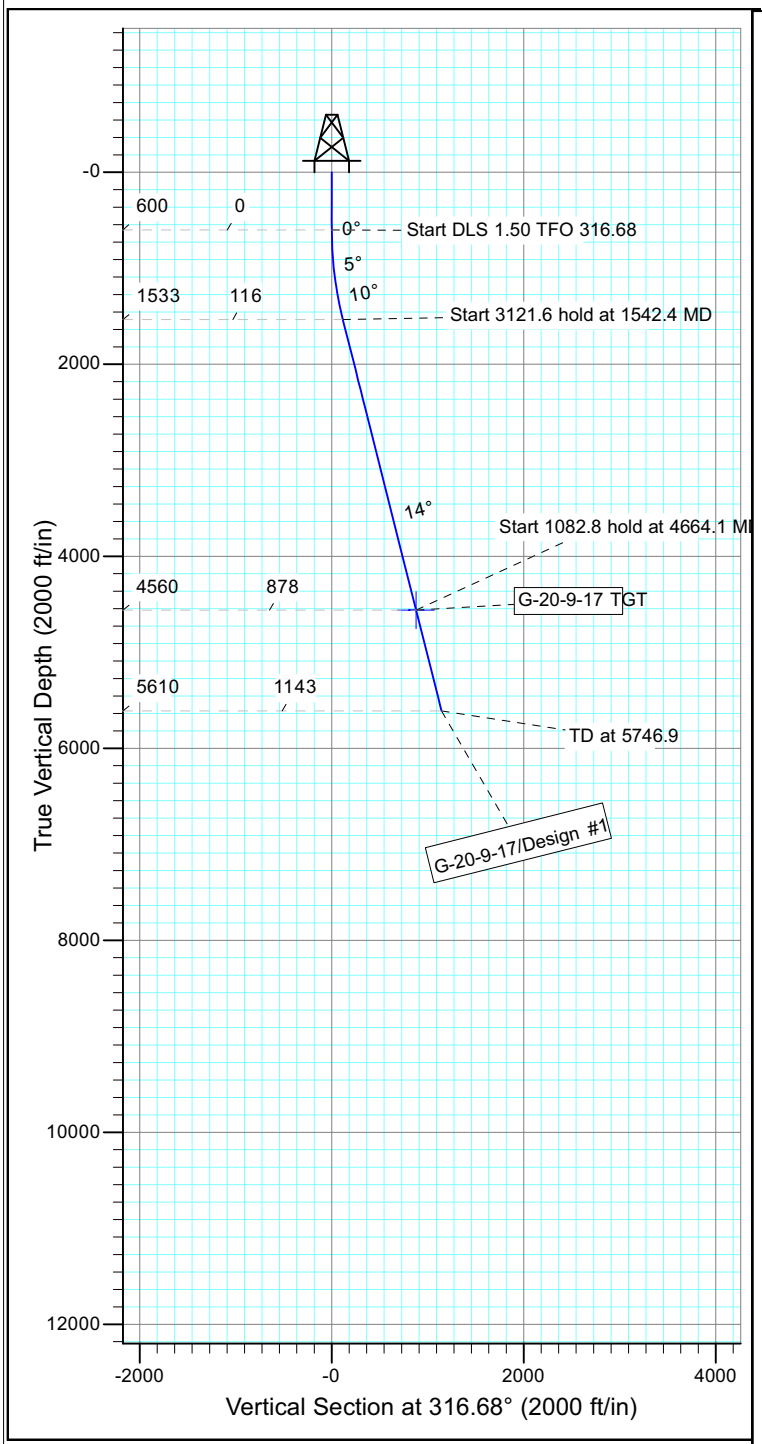
NEWFIELD

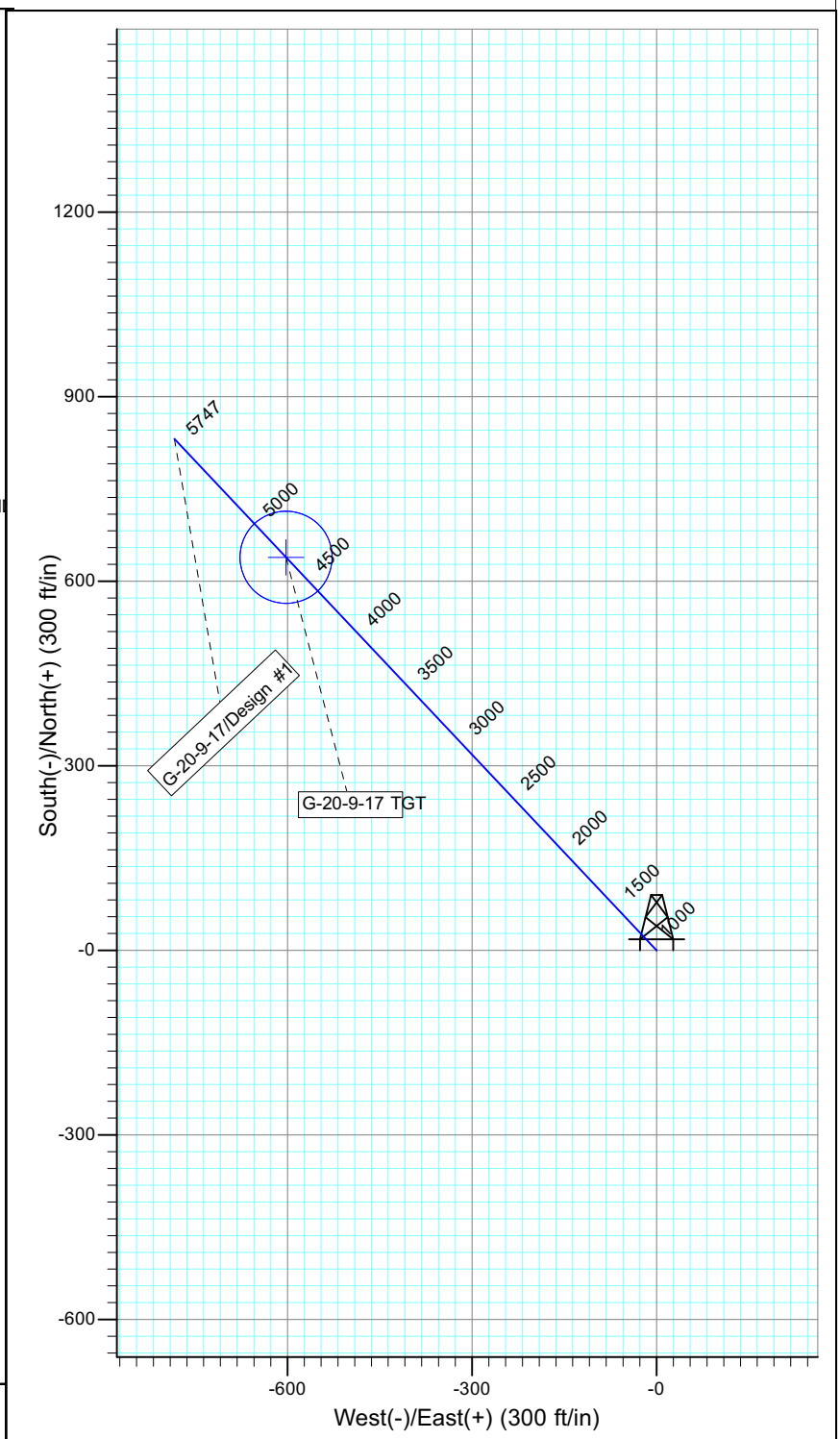
Project: USGS Myton SW (UT)
Site: SECTION 20 T9S, R17E
Well: G-20-9-17
Wellbore: Wellbore #1
Design: Design #1



Azimuths to True North
Magnetic North: 11.12°

Magnetic Field
Strength: 52120.3snT
Dip Angle: 65.74°
Date: 11/15/2012
Model: IGRF2010





WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
G-20-9-17 TGT	4560.0	638.8	-602.4	Circle (Radius: 75.0)

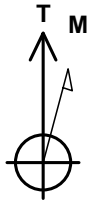
SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1542.4	14.14	316.68	1532.9	84.2	-79.4	1.50	316.68	115.7	
4	4664.1	14.14	316.68	4560.0	638.8	-602.4	0.00	0.00	878.1	G-20-9-17 TGT
5	5746.9	14.14	316.68	5610.0	831.2	-783.9	0.00	0.00	1142.5	

API Well Number: 43013522520000

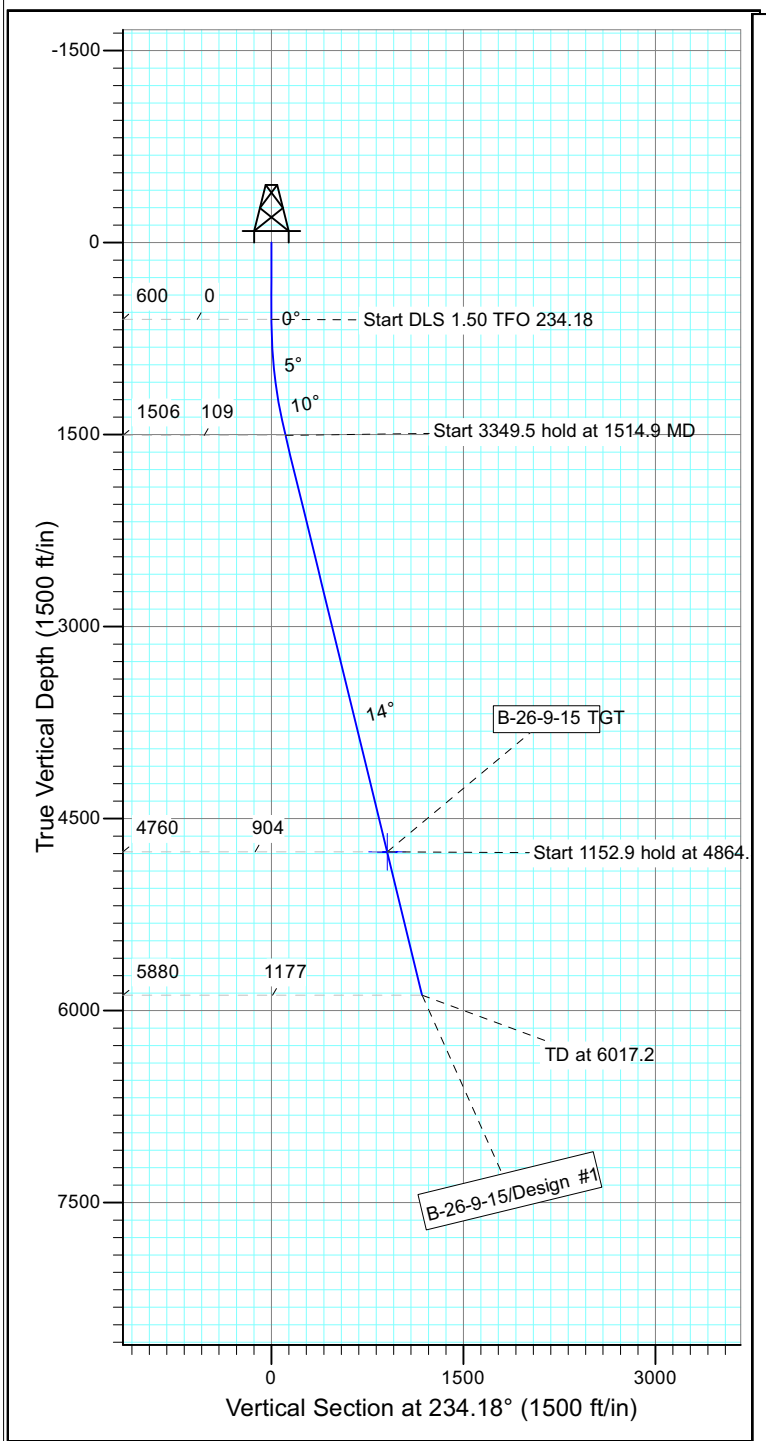
NEWFIELD

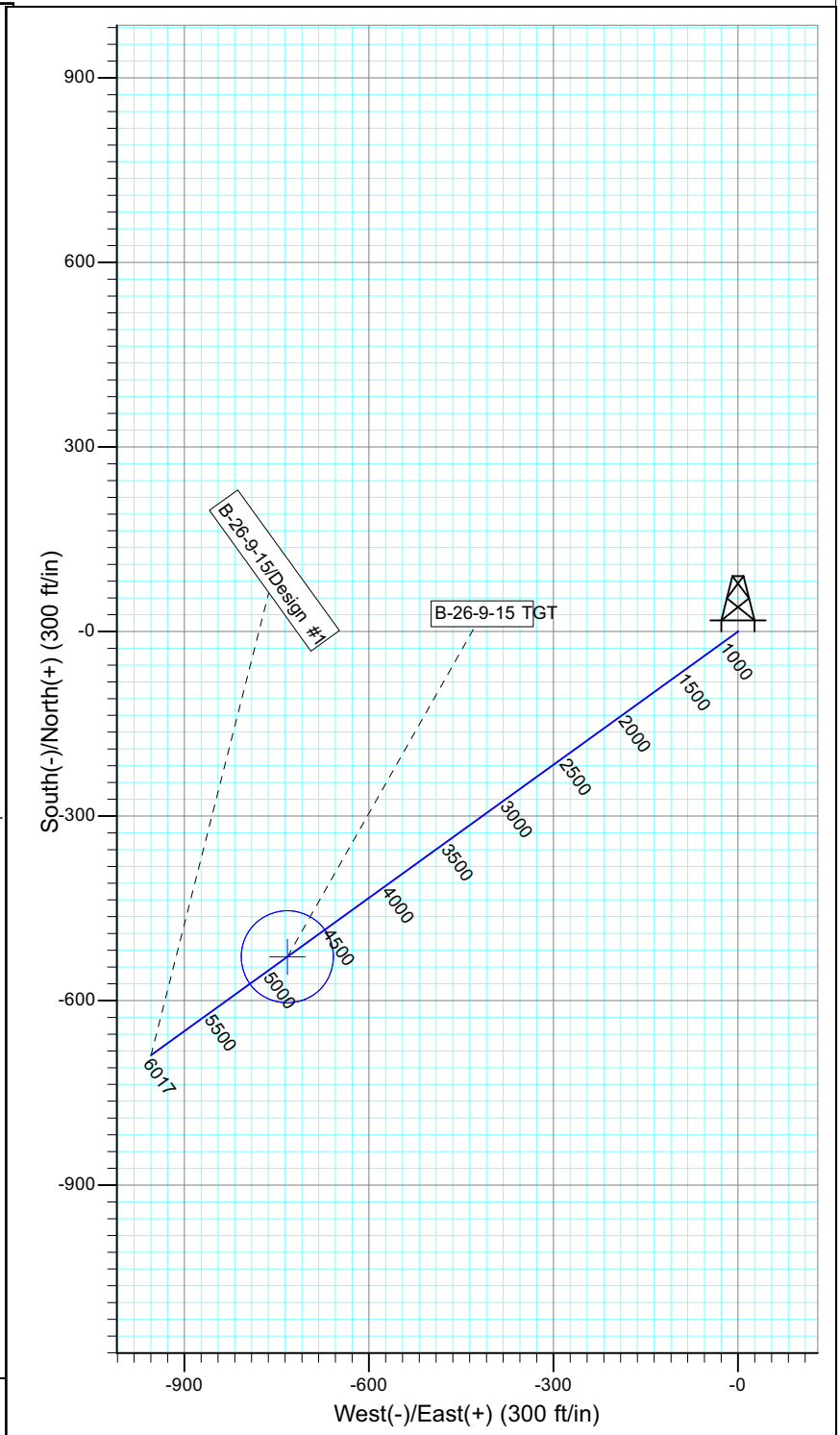
Project: USGS Myton SW (UT)
Site: SECTION 23 T9, R15
Well: B-26-9-15
Wellbore: Wellbore #1
Design: Design #1



Azimuths to True North
Magnetic North: 11.12°

Magnetic Field
Strength: 52044.8snT
Dip Angle: 65.70°
Date: 4/19/2013
Model: IGRF2010





WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
B-26-9-15 TGT	4760.0	-528.8	-732.7	Circle (Radius: 75.0)

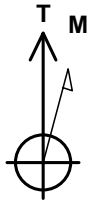
SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1514.9	13.72	234.18	1506.1	-63.8	-88.4	1.50	234.18	109.0	
4	4864.3	13.72	234.18	4760.0	-528.8	-732.7	0.00	0.00	903.6	B-26-9-15 TGT
5	6017.2	13.72	234.18	5880.0	-688.9	-954.5	0.00	0.00	1177.1	

API Well Number: 43013522520000

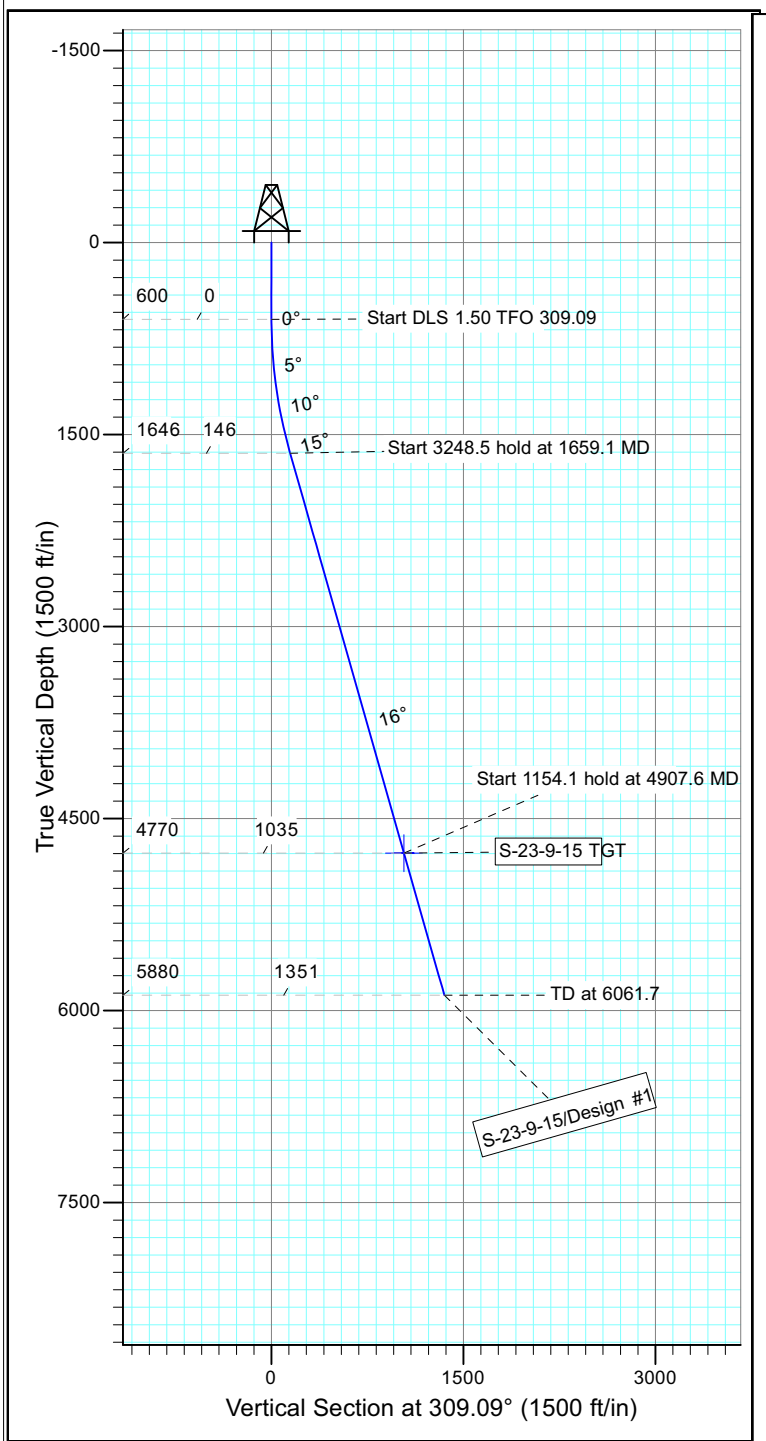
NEWFIELD

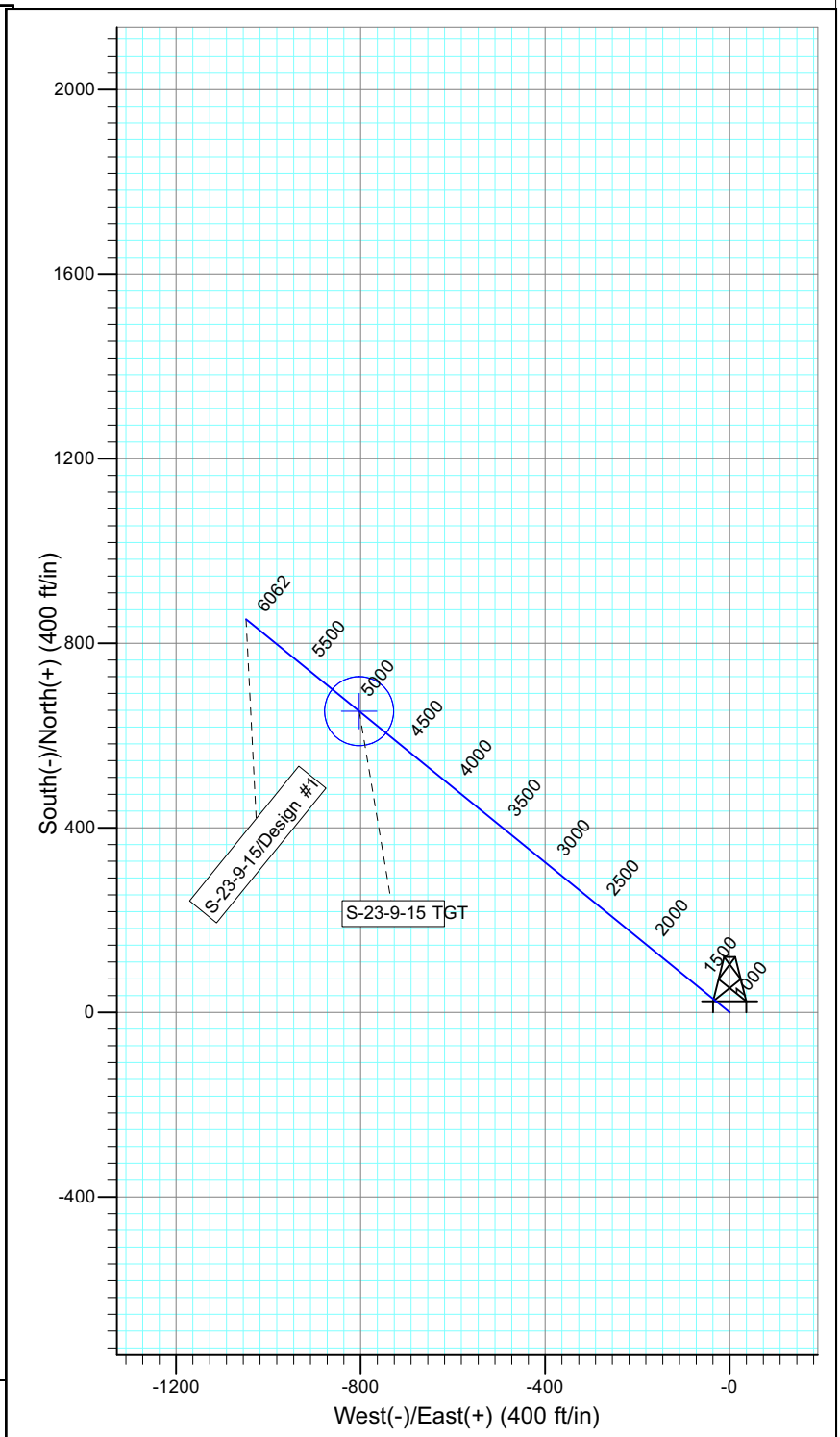
Project: USGS Myton SW (UT)
Site: SECTION 23 T9, R15
Well: S-23-9-15
Wellbore: Wellbore #1
Design: Design #1



Azimuths to True North
Magnetic North: 11.12°

Magnetic Field
Strength: 52044.8snT
Dip Angle: 65.70°
Date: 4/19/2013
Model: IGRF2010





WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
S-23-9-15 TGT	4770.0	652.7	-803.4	Circle (Radius: 75.0)

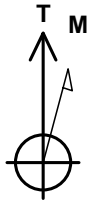
SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1659.1	15.89	309.09	1645.6	92.0	-113.2	1.50	309.09	145.9	
4	4907.6	15.89	309.09	4770.0	652.7	-803.4	0.00	0.00	1035.1	S-23-9-15 TGT
5	6061.7	15.89	309.09	5880.0	851.9	-1048.6	0.00	0.00	1351.0	

API Well Number: 43013522520000

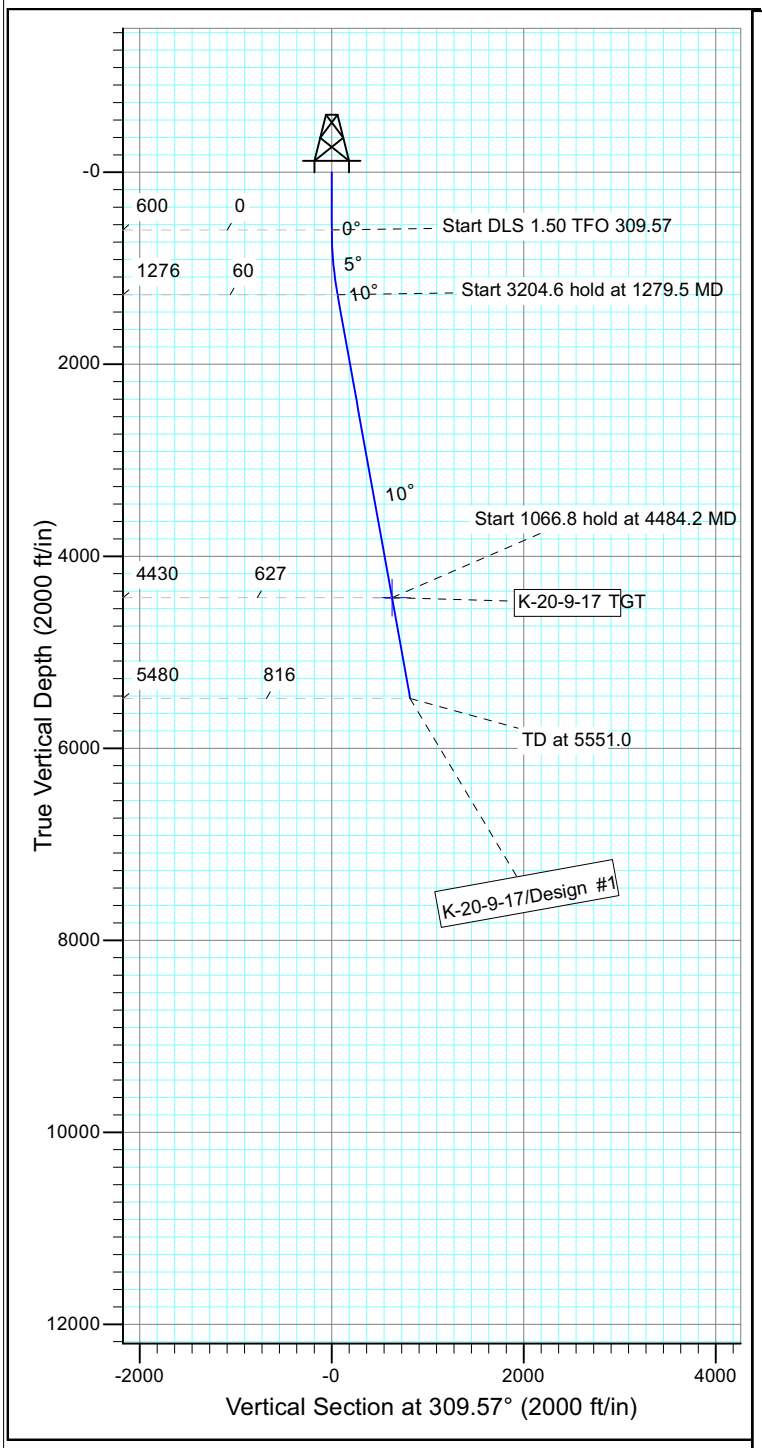
NEWFIELD

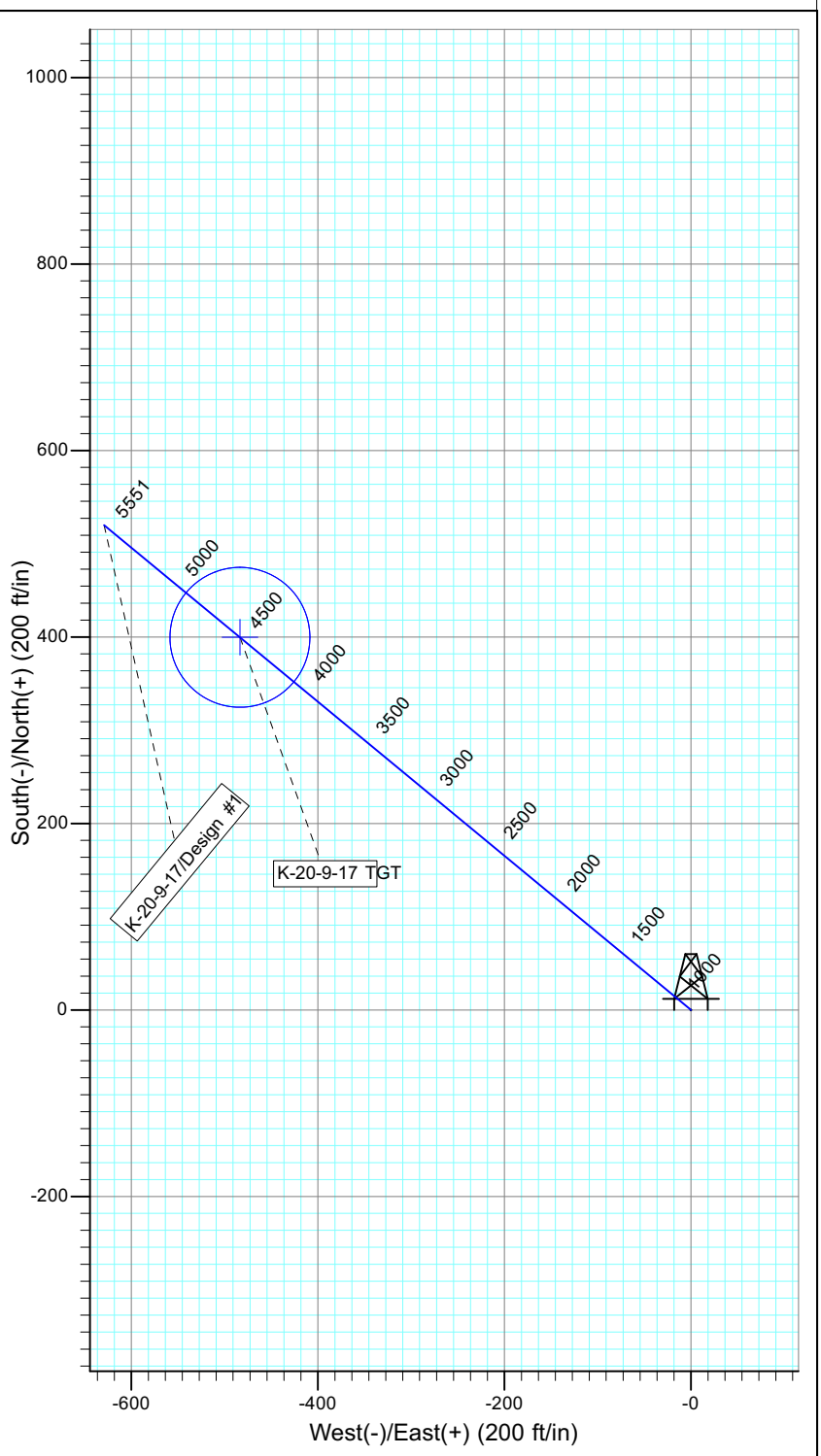
Project: USGS Myton SW (UT)
Site: SECTION 21 T9, R17
Well: K-20-9-17
Wellbore: Wellbore #1
Design: Design #1



Azimuths to True North
Magnetic North: 11.11°

Magnetic Field
Strength: 52119.9snT
Dip Angle: 65.74°
Date: 11/20/2012
Model: IGRF2010





WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
K-20-9-17 TGT	4430.0	399.6	-483.6	Circle (Radius: 75.0)

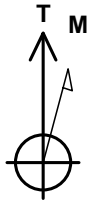
SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1279.5	10.19	309.57	1275.9	38.4	-46.5	1.50	309.57	60.3	
4	4484.2	10.19	309.57	4430.0	399.6	-483.6	0.00	0.00	627.4	K-20-9-17 TGT
5	5551.0	10.19	309.57	5480.0	519.9	-629.1	0.00	0.00	816.2	

API Well Number: 43013522520000

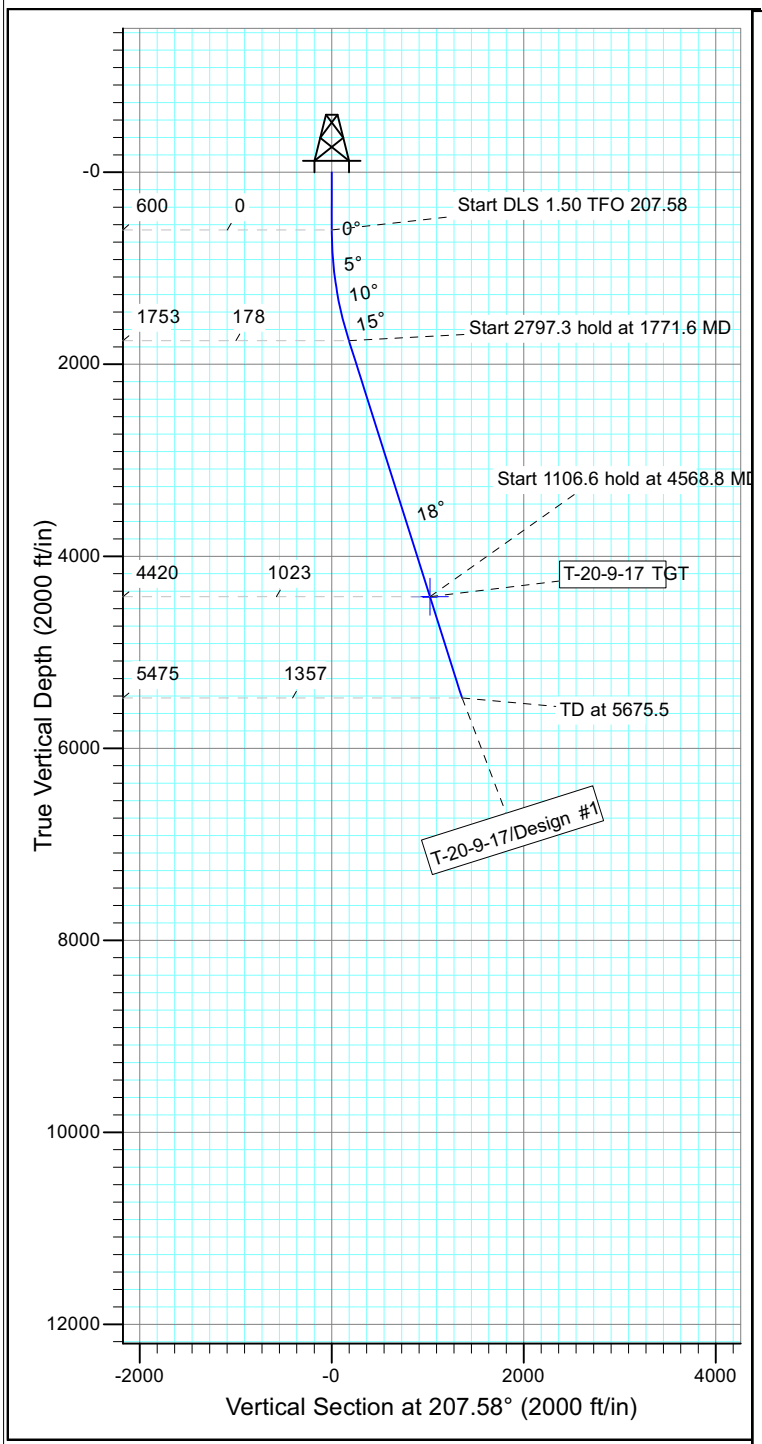
NEWFIELD

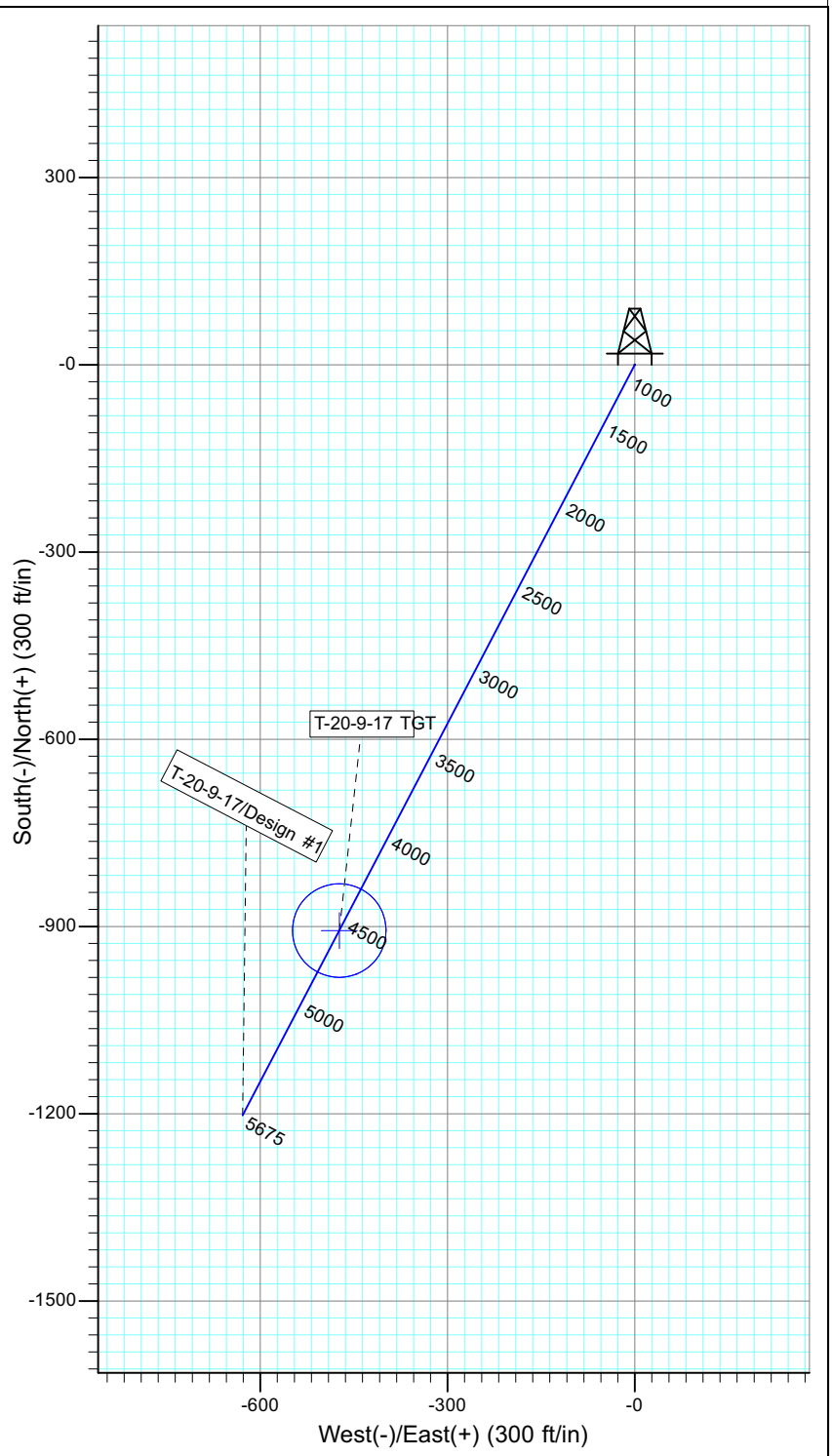
Project: USGS Myton SW (UT)
Site: SECTION 21 T9, R17
Well: T-20-9-17
Wellbore: Wellbore #1
Design: Design #1



Azimuths to True North
Magnetic North: 11.10°

Magnetic Field
Strength: 52117.1snT
Dip Angle: 65.74°
Date: 11/30/2012
Model: IGRF2010





WELLBORE TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Shape
T-20-9-17 TGT	4420.0	-906.6	-473.6	Circle (Radius: 75.0)

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1771.6	17.57	207.58	1753.3	-158.0	-82.5	1.50	207.58	178.3	
4	4568.8	17.57	207.58	4420.0	-906.6	-473.6	0.00	0.00	1022.9	T-20-9-17 TGT
5	5675.5	17.57	207.58	5475.0	-1202.8	-628.3	0.00	0.00	1357.0	

WORKSHEET
APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 6/18/2013 **API NO. ASSIGNED:** 43013522520000
WELL NAME: GMBU 3-26-9-15
OPERATOR: NEWFIELD PRODUCTION COMPANY (N2695) **PHONE NUMBER:** 435 646-4825
CONTACT: Mandie Crozier

PROPOSED LOCATION: NWNW 26 090S 150E **Permit Tech Review:** ☑
SURFACE: 0576 FNL 0507 FWL **Engineering Review:** ☐
BOTTOM: 0647 FNL 1972 FWL **Geology Review:** ☑
COUNTY: DUCHESNE
LATITUDE: 40.00752 **LONGITUDE:** -110.20699
UTM SURF EASTINGS: 567684.00 **NORTHINGS:** 4428893.00
FIELD NAME: MONUMENT BUTTE
LEASE TYPE: 1 - Federal
LEASE NUMBER: UTU-66185 **PROPOSED PRODUCING FORMATION(S):** GREEN RIVER
SURFACE OWNER: 1 - Federal **COALBED METHANE:** NO

RECEIVED AND/OR REVIEWED:

- ☑ **PLAT**
- ☑ **Bond:** FEDERAL - WYB000493
- ☐ **Potash**
- ☐ **Oil Shale 190-5**
- ☐ **Oil Shale 190-3**
- ☐ **Oil Shale 190-13**
- ☑ **Water Permit:** 437478
- ☐ **RDCC Review:**
- ☐ **Fee Surface Agreement**
- ☐ **Intent to Commingle**

Commingling Approved

LOCATION AND SITING:

- ☐ **R649-2-3.**

Unit: GMBU (GRRV)

- ☐ **R649-3-2. General**
- ☐ **R649-3-3. Exception**
- ☑ **Drilling Unit**

Board Cause No: Cause 213-11
Effective Date: 11/30/2009
Siting: Suspends General Siting

- ☑ **R649-3-11. Directional Drill**

Comments: Presite Completed

Stipulations:
4 - Federal Approval - dmason
15 - Directional - dmason
27 - Other - bhill

RECEIVED: July 01, 2013

GARY R. HERBERT
Governor
GREGORY S. BELL
Lieutenant Governor

State of Utah
DEPARTMENT OF NATURAL RESOURCES
MICHAEL R. STYLER
Executive Director
Division of Oil, Gas and Mining
JOHN R. BAZA
Division Director

Permit To Drill
****

Well Name: GMBU 3-26-9-15
API Well Number: 43013522520000
Lease Number: UTU-66185
Surface Owner: FEDERAL
Approval Date: 7/1/2013

Issued to:
NEWFIELD PRODUCTION COMPANY , Rt 3 Box 3630 , Myton, UT 84052

Authority:
Pursuant to Utah Code Ann. 40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of Cause 213-11. The expected producing formation or pool is the GREEN RIVER Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

Duration:
This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

General:
Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

Conditions of Approval:
State approval of this well does not supercede the required federal approval, which must be obtained prior to drilling.

In accordance with Utah Admin. R.649-3-11, Directional Drilling, the operator shall submit a complete angular deviation and directional survey report to the Division within 30 days following completion of the well.

Production casing cement shall be brought up to or above the top of the unitized interval for the Greater Monument Butte Unit (Cause No. 213-11).

Notification Requirements:
The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:
- Within 24 hours following the spudding of the well - contact Carol Daniels at 801-538-5284

(please leave a voicemail message if not available)
OR
submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website
at http://oilgas.ogm.utah.gov

Reporting Requirements:
All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited to:

- Entity Action Form (Form 6) - due within 5 days of spudding the well
- Monthly Status Report (Form 9) - due by 5th day of the following calendar month
- Requests to Change Plans (Form 9) - due prior to implementation
- Written Notice of Emergency Changes (Form 9) - due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) - due prior to implementation
- Report of Water Encountered (Form 7) - due within 30 days after completion
- Well Completion Report (Form 8) - due within 30 days after completion or plugging

Approved By:

For John Rogers
Associate Director, Oil & Gas

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

FORM 9

5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-66185

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.

6. IF INDIAN, ALLOTTEE OR TRIBE NAME:

7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)

1. TYPE OF WELL Oil Well

8. WELL NAME and NUMBER: GMBU 3-26-9-15

2. NAME OF OPERATOR: NEWFIELD PRODUCTION COMPANY

9. API NUMBER: 43013522520000

3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84052

PHONE NUMBER: 435 646-4825 Ext

9. FIELD and POOL or WILDCAT: MONUMENT BUTTE

4. LOCATION OF WELL
FOOTAGES AT SURFACE: 0576 FNL 0507 FWL
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: NWNW Section: 26 Township: 09.0S Range: 15.0E Meridian: S

COUNTY: DUCHESNE

STATE: UTAH

11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION		
✓ NOTICE OF INTENT Approximate date work will start: 7/1/2014	☐ ACIDIZE	☐ ALTER CASING	☐ CASING REPAIR
	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME
	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE
☐ SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION
	☐ OPERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK
	☐ PRODUCTION START OR RESUME	☐ RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
☐ SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION	☐ SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	☐ TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL
☐ DRILLING REPORT Report Date:	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	✓ APD EXTENSION
	☐ WILDCAT WELL DETERMINATION	☐ OTHER	OTHER:

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

Newfield proposes to extend the Application for Permit to Drill this well.

Approved by the Utah Division of Oil, Gas and Mining
May 14, 2014
Date:
By:

NAME (PLEASE PRINT)	PHONE NUMBER	TITLE
Mandie Crozier	435 646-4825	Regulatory Tech
SIGNATURE N/A		**DATE** 5/13/2014

RECEIVED: May. 13, 2014

The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43013522520000

API: 43013522520000
Well Name: GMBU 3-26-9-15
Location: 0576 FNL 0507 FWL QTR NWNW SEC 26 TWNP 090S RNG 150E MER S
Company Permit Issued to: NEWFIELD PRODUCTION COMPANY
Date Original Permit Issued: 7/1/2013

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

- **If located on private land, has the ownership changed, if so, has the surface agreement been updated?** ○ **Yes** ◉ **No**
- **Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?** ○ **Yes** ◉ **No**
- **Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?** ○ **Yes** ◉ **No**
- **Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location?** ○ **Yes** ◉ **No**
- **Has the approved source of water for drilling changed?** ○ **Yes** ◉ **No**
- **Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?** ○ **Yes** ◉ **No**
- **Is bonding still in place, which covers this proposed well?** ◉ **Yes** ○ **No**

Signature: Mandie Crozier **Date:** 5/13/2014
Title: Regulatory Tech **Representing:** NEWFIELD PRODUCTION COMPANY

RECEIVED: May. 13, 2014

RECEIVED

JUN 19 2013

Form 3160-3
(August 2007)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT BLM

FORM APPROVED
OMB No. 1004-0136
Expires July 31, 2010

APPLICATION FOR PERMIT TO DRILL OR REENTER

1a. Type of Work: ☒ DRILL ☐ REENTER	5. Lease Serial No. UTU66185
	6. If Indian, Allottee or Tribe Name
	7. If Unit or CA Agreement, Name and No. UTU87538X
1b. Type of Well: ☒ Oil Well ☐ Gas Well ☐ Other ☒ Single Zone ☐ Multiple Zone	8. Lease Name and Well No. GMBU 3-26-9-15
2. Name of Operator NEWFIELD EXPLORATION COMPANY Contact: MANDIE CROZIER Email: mcrozier@newfield.com	9. API Well No. 43-013-52252
3a. Address ROUTE 3 BOX 3630 MYTON, UT 84052 / 3b. Phone No. (include area code) Ph: 435.646.3721 Ext: 4825 Fx: 435.646.3031	10. Field and Pool, or Exploratory MONUMENT BUTTE
4. Location of Well *(Report location clearly and in accordance with any State requirements.*)* At surface NWNW 576FNL 507FWL 40.008664 N Lat, 110.196506 W Lon At proposed prod. zone NENW 647FNL 1972FWL 40.002650 N Lat, 110.120643 W Lon	11. Sec., T., R., M., or Blk. and Survey or Area Sec 26 T9S R15E Mer SLB SME: BLM
14. Distance in miles and direction from nearest town or post office* APPROXIMATELY 17.3 MILES SOUTHWEST OF MYTON, UT	12. County or Parish DUCHESNE / 13. State UT
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 652' / 16. No. of Acres in Lease 2286.43 RECEIVED / 17. Spacing Unit dedicated to this well 40.00
18. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. 1547' / 19. Proposed Depth 6453 MD 6254 TVD MAY 21 2014 / 20. BLM/BIA Bond No. on file WYB000493
21. Elevations (Show whether DF, KB, RT, GL, etc. 6438 GL / 22. Approximate date work will start 10/01/2013 DIV. OF OIL, GAS & MINING / 23. Estimated duration 7 DAYS

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

1. Well plat certified by a registered surveyor.
2. A Drilling Plan.
3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
5. Operator certification
6. Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature (Electronic Submission)	Name (Printed/Typed) MANDIE CROZIER Ph: 435.646.3721 Ext: 4825	Date 06/18/2013
Title REGULATORY TECH.		
Approved by (Signature)	Name (Printed/Typed) Jerry Kenczka	Date MAY 16 2014
Title Assistant Field Manager Lands & Mineral Resources	Office VERNAL FIELD OFFICE	

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
Conditions of approval, if any, are attached. CONDITIONS OF APPROVAL ATTACHED

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Additional Operator Remarks (see next page)

Electronic Submission #211002 verified by the BLM Well Information System
For NEWFIELD EXPLORATION COMPANY, sent to the Vernal
Committed to AFMSS for processing by JOHNETTA MAGEE on 06/19/2013 (13JM0414AE)

NOTICE OF APPROVAL

UDOGM

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Additional Operator Remarks:

It is proposed that this will be a 40 acre Directional Well to be drilled off of an existing well pad.

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
VERNAL FIELD OFFICE
170 South 500 East VERNAL, UT 84078 (435) 781-4400

CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:	**Newfield Production Company**	**Location:**	**NWNW SEC 26 T09S R15E**
Well No:	**GMBU 3-26-9-15**	**Lease No:**	**UTU66185**
API No:	**43-013-52252**	**Agreement:**	**UTU87538X**

OFFICE NUMBER: (435) 781-4400

OFFICE FAX NUMBER: (435) 781-3420

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. **This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.**

NOTIFICATION REQUIREMENTS

Location Construction (Notify Environmental Scientist)	-	Forty-Eight (48) hours prior to construction of location and access roads.
Location Completion (Notify Environmental Scientist)	-	Prior to moving on the drilling rig.
Spud Notice (Notify Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings to: blm_ut_vn_opreport@blm.gov
BOP & Related Equipment Tests (Notify Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify Petroleum Engineer)	-	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

SURFACE USE PROGRAM
CONDITIONS OF APPROVAL (COAs)

STANDARD STIPULATIONS

Minerals and Paleontology

- If there is an active Gilsonite mining operation within 2 miles of the well location, operator shall notify the Gilsonite operator at least 48 hours prior to any blasting during construction.

- If paleontological materials are uncovered during construction, the operator is to immediately stop work and contact the Authorized Officer (AO). A determination will be made by the AO as to what mitigation may be necessary for the discovered paleontologic material before construction can continue.

Green River District Reclamation Guidelines

The Operator will comply with the requirements of the ***Green River District (GRD) Reclamation Guidelines*** formalized by Green River District Instructional Memo UTG000-2011-003 on March 28, 2011. Documentation of the compliance will be as follows:

- The operator shall submit a Sundry Notice (Form 3160-5) to the BLM Authorized Officer (AO) that designates the proposed site-specific monitoring and reference sites chosen for the location. A description of the proposed sites shall be included, as well as a map showing the locations of the proposed sites.

- The operator shall submit a Sundry Notice (Form 3160-5) to the BLM Authorized Officer (AO) 3 growing seasons after reclamation efforts have occurred evaluating the status of the reclaimed areas in order to determine whether the BLM standards set forth in the GRD Reclamation Guidelines have been met (30% or greater basal cover).

- Prior to beginning new surface disturbance, the operator shall submit a Sundry Notice (Form 3160-5) to the BLM Authorized Officer (AO) providing the results of the noxious weed inventory described in the GRD Reclamation Guidelines (2011). If weeds are found the report shall include 1) A GPS location recorded in North American Datum 1983; 2) species; 3) canopy cover or number of plants; 4) and size of infestation (estimate square feet or acres. Information shall be also documented in the reclamation report.

CONDITIONS OF APPROVAL

Wildlife

In accordance with the Record of Decision for the Castle Peak and Eightmile Flat Oil and Gas Expansion Project, Newfield Rocky Mountains Inc., the following COA's are required:

- WFM-1 On level or gently sloping ground (5 percent slope or less) Newfield will elevate surface pipelines (4 inches or greater in diameter) a minimum of 6 inches above the ground to allow passage of small animals beneath the pipe. This ground clearance will be achieved by placing the pipeline on blocks at intervals of 150 to 200 feet.

- WFM-4 Newfield will install noise reduction devices on all pump jacks to reduce intermittent noise to 45 dBA at 660 feet from the source.

COA's derived from mitigating measures in the EA:

If construction and drilling is anticipated during any of the following wildlife seasonal spatial restrictions, a BLM biologist or a qualified consulting firm biologist must conduct applicable surveys using an accepted protocol prior to any ground disturbing activities.

- The well is located within crucial elk calving habitat. To minimize impacts construction and drilling is not allowed from May 15 – June 30. This restriction would not apply to maintenance and operation of existing facilities. This stipulation may be excepted if either the resource values change or the lessee/operator demonstrates to BLM's satisfaction that adverse impacts can be mitigated.

- The proposed project is within ½ mile of a golden eagle nest(s). If construction or drilling is proposed from January 1-August 31 then a nest survey will be conducted by a qualified biologist. If the nest is found to be inactive, then permission to proceed may be granted by the BLM Authorized Officer. If the nest is determined to be active, then the timing restriction will remain in effect.

For protection of T&E Fish if drawing water from the Green River

- For areas of fresh water collection, an infiltration gallery will be constructed in a Service approved location. An infiltration gallery is basically a pit or trench dug within the floodplain to a depth below the water table. Water is drawn from the pit rather than from the river directly. If this is not possible, limit pumping within the river to off-channel locations that do not connect to the river during high spring flows.

- If water cannot be drawn using the measures above and the pump head will be located in the river channel where larval fish are known to occur, the following measures apply:
    - Avoid pumping from low-flow or no-flow areas as these habitats tend to concentrate larval fished
    - Avoid pumping to the greatest extent possible, during that period of the year when larval fish may be present (see previous bullet); and
    - Avoid pumping, to the greatest extent possible, during the midnight hours (10:00 p.m. to 2:00 a.m.) as larval drift studies indicate that this is a period of greatest daily activity. Dusk is the preferred pumping time, as larval drift abundance is lowest during this time.
    - Screen all pump intakes with 3/32-inch mesh material.

- Report any fish impinged on the intake screen to the FWS office (801.975.3330) and the:
  Utah Division of Wildlife Resources
  Northeastern Region
  152 East 100 North
  Vernal, UT 84078
  (435) 781-9453

Air Quality

1. All internal combustion equipment will be kept in good working order.
2. Water or other approved dust suppressants will be used at construction sites and along roads, as determined appropriate by the Authorized Officer. Dust suppressant such as magnesium chloride or fresh water may be used, as needed, during the drilling phase.
3. Open burning of garbage or refuse will not occur at well sites or other facilities.
4. Drill rigs will be equipped with Tier II or better diesel engines.
5. Low bleed pneumatics will be installed on separator dump valves and other controllers.
6. During completion, no venting will occur, and flaring will be limited as much as possible. Production equipment and gathering lines will be installed as soon as possible.
7. Telemetry will be installed to remotely monitor and control production.
8. When feasible, two or more rigs (including drilling and completion rigs) will not be run simultaneously within 200 meters of each other. If two or more rigs must be run simultaneously within 200 meters of each other, then effective public health buffer zones out to 200 meters (m) from the nearest emission source will be implemented. Examples of an effective public health protection buffer zone include the demarcation of a public access exclusion zone by signage at intervals of every 250 feet that is visible from a distance of 125 feet during daylight hours, and a physical buffer such as active surveillance to ensure the property is not accessible by the public during drilling operations. Alternatively, the proponent may demonstrate compliance with the 1-hour NO_2 National Ambient Air Quality Standards (NAAQS) with appropriate and accepted near-field modeling. As part of this demonstration, the proponent may propose alternative mitigation that could include but is not limited to natural gas–fired drill rigs, installation of NO_X controls, time/use restrictions, and/or drill rig spacing.
9. All new and replacement internal combustion gas field engines of less than or equal to 300 design-rated horse power must not emit more than 2 grams of NO_X per horsepower-hour. This requirement does not apply to gas field engines of less than or equal to 40 design-rated horsepower-hour.
10. All new and replacement internal combustion gas field engines of greater than 300 design rated horsepower must not emit more than 1.0 grams of NO_X per horsepower-hour.
11. Green completions will be used for all well completion activities where technically feasible.
12. Employ enhanced VOC emission controls with 95% control efficiency on production equipment having a potential to emit greater than 5 tons per year.

DOWNHOLE PROGRAM
CONDITIONS OF APPROVAL (COAs)

SITE SPECIFIC DOWNHOLE COAs:

Newfield Production Co. shall adhere to all referenced requirements in the SOP (version: "Greater Monument Butte Green River Development Program," Feb. 16, 2012). The operator shall also comply with applicable laws and regulations; with lease terms, Onshore Oil and Gas Orders, NTL's, and with other orders and instructions of the authorized officer.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and **NOT** by the rig pumps. Test shall be reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- **Cement baskets shall not be run on surface casing.**
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal Field Office.

- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.

- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.

- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.

- A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

- **Please submit an electronic copy of all other logs run on this well in CD (compact disc) format to the Vernal BLM Field Office. This submission will supersede the requirement for submittal of paper logs to the BLM.**

- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

OPERATING REQUIREMENT REMINDERS:

- All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.

- For information regarding production reporting, contact the Office of Natural Resources Revenue (ONRR) at www.ONRR.gov.

- Should the well be successfully completed for production, the BLM Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:

    - Operator name, address, and telephone number.

    - Well name and number.

    - Well location (¼¼, Sec., Twn, Rng, and P.M.).

    - Date well was placed in a producing status (date of first production for which royalty will be paid).

    - The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).

- The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
- Unit agreement and/or participating area name and number, if applicable.
- Communitization agreement number, if applicable.

- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.

- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.

- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.

- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All measurement points shall be identified as the point of sale or allocation for royalty purposes.

- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.

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- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.

- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover

equipment shall be removed from a well to be placed in a suspended status without prior approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30 days, prior approval of the BLM Vernal Field Office shall be obtained and notification given before resumption of operations.

- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.

- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

FORM 9

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.

5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-66185

6. IF INDIAN, ALLOTTEE OR TRIBE NAME:

7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)

1. TYPE OF WELL Oil Well

8. WELL NAME and NUMBER: GMBU 3-26-9-15

2. NAME OF OPERATOR: NEWFIELD PRODUCTION COMPANY

9. API NUMBER: 43013522520000

3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84052

PHONE NUMBER: 435 646-4825 Ext

9. FIELD and POOL or WILDCAT: MONUMENT BUTTE

4. LOCATION OF WELL
FOOTAGES AT SURFACE: 0576 FNL 0507 FWL
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: NWNW Section: 26 Township: 09.0S Range: 15.0E Meridian: S

COUNTY: DUCHESNE

STATE: UTAH

11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION		
☐ NOTICE OF INTENT Approximate date work will start:	☐ ACIDIZE	☐ ALTER CASING	☐ CASING REPAIR
☐ SUBSEQUENT REPORT Date of Work Completion:	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME
☑ SPUD REPORT Date of Spud: 8/15/2014	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE
☐ DRILLING REPORT Report Date:	☐ DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION
	☐ OPERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK
	☐ PRODUCTION START OR RESUME	☐ RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
	☐ REPERFORATE CURRENT FORMATION	☐ SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	☐ TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL
	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	☐ APD EXTENSION
	☐ WILDCAT WELL DETERMINATION	☐ OTHER	OTHER:

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

On 8/15/14 drill and set 6' of 14" conductor. Drill f/6' to 321' KB of 12 1/4" hole. P/U and run 7 joints of 8 5/8" casing set depth 315'KB. On 8/18/14 cement w/Halliburton with 155 sx of 15.8# 1.19 yield class G Neat cement. Returned 10 bbls back to pit and bumped plus to 432 psi.

Accepted by the Utah Division of Oil, Gas and Mining
FOR RECORD ONLY
August 26, 2014

NAME (PLEASE PRINT)	PHONE NUMBER	TITLE
Cherei Neilson	435 646-4883	Drilling Techinacian
SIGNATURE N/A		**DATE** 8/26/2014

RECEIVED: Aug. 26, 2014

NEWFIELD

Casing

Conductor

Legal Well Name	Wellbore Name
GMBU 3-26-9-15	Original Hole

API/UWI	Surface Legal Location	Field Name	Well Type	Well Configuration Type
43013522520000	NWNW 576 FNL 507 FWL Sec 26 T9S R15E	GMBU CTB3	Development	Slant

Well RC	County	State/Province	Spud Date	Final Rig Release Date
500159126	Duchesne	Utah		

Wellbore

Wellbore Name	Kick Off Depth (ftKB)
Original Hole	

Section Des	Size (in)	Actual Top Depth (MD) (ftKB)	Actual Bottom Depth (MD) (ftKB)	Start Date	End Date
Conductor	14	11	17	8/15/2014	8/15/2014

Wellhead

Type	Install Date	Service	Comment

Wellhead Components

Des	Make	Model	SN	WP Top (psi)

Casing

Casing Description	Set Depth (ftKB)	Run Date	Set Tension (kips)
Conductor	17	8/15/2014	

Centralizers	Scratchers

Casing Components

Item Des	OD (in)	ID (in)	Wt (lb/ft)	Grade	Top Thread	Jts	Len (ft)	Top (ftKB)	Btm (ftKB)	Mk-up Tq (ft•lb)	Class	Max OD (in)
Conductor	14	13.500	36.75	H-40	Welded	1	6.00	11.0	17.0			

Jewelry Details

External Casing Packer

Type	Setting Requirement	Release Requirements	Inflation Method	Vol Inflation (gal)	Equiv Hole Sz (in)

Inflation Fluid Type	Infl Fl Dens (lb/gal)	P AV Set (psi)	AV Acting Pressure (psi)	P ICV Set (psi)	P ICV Act (psi)	ECP Load (1000lbf)	Seal Load (1000lbf)

Slotted Liner

% Open Area (%)	Perforation Min Dimension (in)	Perforation Max Dimension (in)	Axial Perf Spacing (ft)	Perf Rows	Blank Top Length (ft)	Blank Bottom Length (ft)

Slot Description	Slot Pattern	Slot Length (in)	Slot Width (in)	Slot Frequency	Screen Gauge (ga)

Liner Hanger

Retrievable?	Elastomer Type	Element Center Depth (ft)	Polish Bore Size (in)	Polish Bore Length (ft)

Slip Description	Set Mechanics

Setting Procedure

Unsetting Procedure

RECEIVED: Aug. 26, 2014

NEWFIELD

Casing

Surface

Legal Well Name	Wellbore Name
GMBU 3-26-9-15	Original Hole

API/UWI	Surface Legal Location	Field Name	Well Type	Well Configuration Type
43013522520000	NWNW 576 FNL 507 FWL Sec 26 T9S R15E	GMBU CTB3	Development	Slant

Well RC	County	State/Province	Spud Date	Final Rig Release Date
500159126	Duchesne	Utah		

Wellbore

Wellbore Name	Kick Off Depth (ftKB)
Original Hole	

Section Des	Size (in)	Actual Top Depth (MD) (ftKB)	Actual Bottom Depth (MD) (ftKB)	Start Date	End Date
Conductor	14	11	17	8/15/2014	8/15/2014
Vertical	12 1/4	17	321	8/15/2014	8/15/2014
Slant	7 7/8	321	6,225	8/15/2014	

Wellhead

Type	Install Date	Service	Comment

Wellhead Components

Des	Make	Model	SN	WP Top (psi)

Casing

Casing Description	Set Depth (ftKB)	Run Date	Set Tension (kips)
Surface	315	8/15/2014	

Centralizers	Scratchers
3	

Casing Components

Item Des	OD (in)	ID (in)	Wt (lb/ft)	Grade	Top Thread	Jts	Len (ft)	Top (ftKB)	Btm (ftKB)	Mk-up Tq (ft•lb)	Class	Max OD (in)
Wellhead	8 5/8	8.097	24.00	J-55	ST&C	1	2.10	11.2	13.3			
Cut off	8 5/8	8.097	24.00	J-55	ST&C	1	41.29	13.3	54.6			
Casing Joints	8 5/8	8.097	24.00	J-55	ST&C	5	219.79	54.6	274.4			
Float Collar	8 5/8	8.097	24.00	J-55	ST&C	1	1.00	274.4	275.4			
Shoe Joint	8 5/8	8.097	24.00	J-55	ST&C	1	38.14	275.4	313.5			
Guide Shoe	8 5/8	8.097	24.00	J-55	ST&C	1	1.50	313.5	315.0			

Jewelry Details

External Casing Packer

Type	Setting Requirement	Release Requirements	Inflation Method	Vol Inflation (gal)	Equiv Hole Sz (in)

Inflation Fluid Type	Infl Fl Dens (lb/gal)	P AV Set (psi)	AV Acting Pressure (psi)	P ICV Set (psi)	P ICV Act (psi)	ECP Load (1000lbf)	Seal Load (1000lbf)

Slotted Liner

% Open Area (%)	Perforation Min Dimension (in)	Perforation Max Dimension (in)	Axial Perf Spacing (ft)	Perf Rows	Blank Top Length (ft)	Blank Bottom Length (ft)

Slot Description	Slot Pattern	Slot Length (in)	Slot Width (in)	Slot Frequency	Screen Gauge (ga)

Liner Hanger

Retrievable?	Elastomer Type	Element Center Depth (ft)	Polish Bore Size (in)	Polish Bore Length (ft)

Slip Description	Set Mechanics

Setting Procedure

Unsetting Procedure

RECEIVED: Aug. 26, 2014

BLM - Vernal Field Office - Notification Form

Operator Newfield Exploration Rig Name/# NDSI SS #1
Submitted By Xabier Lasa Phone Number 435-823-6014
Well Name/Number GMBU 3-26-9-15
Qtr/Qtr NW/NW Section 26 Township 9S Range 15E
Lease Serial Number UTU-66185
API Number ~~43-013-66185~~ 43 013 52252

TD Notice – TD is the final drilling depth of hole.

Date/Time 8/25/14 1:00 AM ☐ PM ☐

Casing – Please report time casing run starts, not cementing times.

☐ Surface Casing
☐ Intermediate Casing
☒ Production Casing
☐ Liner
☐ Other

Date/Time 8/25/14 1:00 AM ☒ PM ☐

BLM - Vernal Field Office - Notification Form

Operator Newfield Exploration Rig Name/# Ross 29 Submitted By Branden Arnold Phone Number 435-401-0223
Well Name/Number GMBU 3-26-9-15
Qtr/Qtr NW/NW Section 26 Township 9S Range 15E
Lease Serial Number UTU-66185
API Number 43-013-52252

Spud Notice – Spud is the initial spudding of the well, not drilling out below a casing string.

Date/Time 8/15/14 8:00 AM ☒ PM ☐

Casing – Please report time casing run starts, not cementing times.

☒ Surface Casing
☐ Intermediate Casing
☐ Production Casing
☐ Liner
☐ Other

Date/Time 8/15/14 3:00 AM ☐ PM ☒

BOPE

☐ Initial BOPE test at surface casing point
☐ BOPE test at intermediate casing point
☐ 30 day BOPE test
☐ Other

Date/Time _____ _____ AM ☐ PM ☐

Remarks _____

Form 3160-4
(March 2012)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: October 31, 2014

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5. Lease Serial No.: UTU66185

1a. Type of Well: ☑ Oil Well ☐ Gas Well ☐ Dry ☐ Other
b. Type of Completion: ☑ New Well ☐ Work Over ☐ Deepen ☐ Plug Back ☐ Diff. Resvr.,
Other: _____

6. If Indian, Allottee or Tribe Name:

7. Unit or CA Agreement Name and No.: UTU87538X

2. Name of Operator: NEWFIELD PRODUCTION COMPANY

8. Lease Name and Well No.: GMBU 3-26-9-15

3. Address: ROUTE #3 BOX 3630, MYTON, UT 84052

3a. Phone No. *(include area code)*: Ph:435-646-3721

9. API Well No.: 43-013-52252

4. Location of Well *(Report location clearly and in accordance with Federal requirements)**

At surface: 576' FNL 507' FWL (NW/NW) SEC 26 T9S R15E (UTU-27345)

10. Field and Pool or Exploratory: MONUMENT BUTTE

11. Sec., T., R., M., on Block and Survey or Area: SEC 26 T9S R15E Mer SLB

At top prod. interval reported below: 626' FNL 1368' FWL (NE/NW) SEC 26 T9S R15E (UTU-66185)

At total depth: 644' FNL 1956' FWL (NE/NW) SEC 26 T9S R15E (UTU-66185)

12. County or Parish: DUCHESNE

13. State: UT

14. Date Spudded: 08/15/2014

15. Date T.D. Reached: 08/26/2014

16. Date Completed: ☐ D & A ☑ Ready to Prod. 09/16/2014

17. Elevations (DF, RKB, RT, GL)*: 6438' GL 6449' KB

18. Total Depth: MD 6227' TVD 6020'

19. Plug Back T.D.: MD 6170' TVD

20. Depth Bridge Plug Set: MD TVD

21. Type Electric & Other Mechanical Logs Run (Submit copy of each)
DUAL IND GRD, SP, COMP. NEUTRON, GR, CALIPER, CMT BOND

22. Was well cored? ☑ No ☐ Yes (Submit analysis)
Was DST run? ☑ No ☐ Yes (Submit report)
Directional Survey? ☐ No ☑ Yes (Submit copy)

23. Casing and Liner Record *(Report all strings set in well)*

Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sks. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
12-1/4"	8-5/8" J-55	24	0'	315'		155 CLASS G			
7-7/8"	5-1/2" J-55	15.50	0'	6216'		270 Econocem		62'	
						490Expandacem			

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
2-7/8"	EOT@5596'	TA@5438'						

25. Producing Intervals / 26. Perforation Record

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) Green River	4094'	5448'	4094' - 5448' MD	0.34	72	
B)						
C)						
D)						

27. Acid, Fracture, Treatment, Cement Squeeze, etc.

Depth Interval	Amount and Type of Material
4094' - 5448' MD	Frac w/ 275,530#s of 20/40 white sand in 2,309 bbls of Lightning 17 fluid, in 4 stages.

28. Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
9/17/14	9/27/14	24	→	95	0	60			2.5 X 1.75 X 22 RHAC

Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status
			→					PRODUCING

28a. Production - Interval B

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						

Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status
			→					

*(See instructions and spaces for additional data on page 2)

28b. Production - Interval C

Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method

Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status

28c. Production - Interval D

Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method

Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status

29. Disposition of Gas *(Solid, used for fuel, vented, etc.)*

30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

31. Formation (Log) Markers

GEOLOGICAL MARKERS

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top Meas. Depth
				GARDEN GULCH MARK	3640'
				GARDEN GULCH 1	3859'
				GARDEN GULCH 2	3966'
				POINT 3	4219'
				X MRKR	4502'
				Y MRKR	4540'
				DOUGLAS CREEK MRK	4647'
				BI CARBONATE MRK	4855'
				B LIMESTONE MRK	4947'
				CASTLE PEAK	5539'
				BASAL CARBONATE	6071'
				WASATCH	6201'

32. Additional remarks (include plugging procedure):

33. Indicate which items have been attached by placing a check in the appropriate boxes:

☐ Electrical/Mechanical Logs (1 full set req'd.) ☐ Geologic Report ☐ DST Report ☑ Directional Survey

☐ Sundry Notice for plugging and cement verification ☐ Core Analysis ☑ Other: Drilling daily activity

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*

Name *(please print)* Heather Calder Title Regulatory Technician

Signature Heather Calder Date 10/15/2014

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on page 3)

NEWFIELD

NEWFIELD EXPLORATION

USGS Myton SW (UT)
SECTION 26 T9S, 15E
3-26-9-15
Wellbore #1

Design: Actual

End of Well Report

01 September, 2014

PAYZONE DIRECTIONAL

Company:	NEWFIELD EXPLORATION	**Local Co-ordinate Reference:**	Well 3-26-9-15
Project:	USGS Myton SW (UT)	**TVD Reference:**	3-26-9-15 @ 6449.0usft (SS # 1)
Site:	SECTION 26 T9S, 15E	**MD Reference:**	3-26-9-15 @ 6449.0usft (SS # 1)
Well:	3-26-9-15	**North Reference:**	True
Wellbore:	Wellbore #1	**Survey Calculation Method:**	Minimum Curvature
Design:	Actual	**Database:**	EDM 5000.1 Single User Db

Project USGS Myton SW (UT), DUCHESNE COUNTY, UT, USA

Map System:	US State Plane 1983	**System Datum:**	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	Utah Central Zone		

Site SECTION 26 T9S, 15E

Site Position:		**Northing:**	7,171,341.94 usft	**Latitude:**	39° 59' 59.970 N
From:	Lat/Long	**Easting:**	2,002,845.36 usft	**Longitude:**	110° 12' 22.300 W
Position Uncertainty:	0.0 usft	**Slot Radius:**	13-3/16 "	**Grid Convergence:**	0.83 °

Well 3-26-9-15, SHL: 40 00 27.20 -110 12 25.25

Well Position	**+N/-S**	0.0 usft	**Northing:**	7,174,093.47 usft	**Latitude:**	40° 0' 27.200 N
	+E/-W	0.0 usft	**Easting:**	2,002,576.00 usft	**Longitude:**	110° 12' 25.250 W
Position Uncertainty		0.0 usft	**Wellhead Elevation:**	6,449.0 usft	**Ground Level:**	6,438.0 usft

Wellbore Wellbore #1

Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2010	8/17/2014	10.96	65.66	51,909

Design Actual

Audit Notes:

Version:	1.0	**Phase:**	ACTUAL	**Tie On Depth:**	0.0

Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)
	0.0	0.0	0.0	92.65

Survey Program **Date** 9/1/2014

From (usft)	To (usft)	Survey (Wellbore)	Tool Name	Description
408.0	6,227.0	Survey #1 (Wellbore #1)	MWD	MWD - Standard

Company:	NEWFIELD EXPLORATION	**Local Co-ordinate Reference:**	Well 3-26-9-15
Project:	USGS Myton SW (UT)	**TVD Reference:**	3-26-9-15 @ 6449.0usft (SS # 1)
Site:	SECTION 26 T9S, 15E	**MD Reference:**	3-26-9-15 @ 6449.0usft (SS # 1)
Well:	3-26-9-15	**North Reference:**	True
Wellbore:	Wellbore #1	**Survey Calculation Method:**	Minimum Curvature
Design:	Actual	**Database:**	EDM 5000.1 Single User Db

Survey

MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	V. Sec (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
408.0	2.05	188.36	407.9	-0.7	-7.2	-1.1	0.50	0.50	0.00
438.0	2.42	184.06	437.9	-0.8	-8.4	-1.2	1.35	1.23	-14.33
469.0	2.68	182.26	468.9	-0.8	-9.8	-1.3	0.88	0.84	-5.81
500.0	2.88	174.81	499.8	-0.7	-11.3	-1.2	1.33	0.65	-24.03
531.0	2.86	167.29	530.8	-0.4	-12.8	-1.0	1.22	-0.06	-24.26
561.0	2.90	155.58	560.7	0.2	-14.2	-0.5	1.96	0.13	-39.03
592.0	2.94	146.49	591.7	1.0	-15.6	0.3	1.50	0.13	-29.32
623.0	2.99	136.42	622.7	2.0	-16.8	1.3	1.69	0.16	-32.48
654.0	3.21	126.32	653.6	3.3	-17.9	2.5	1.90	0.71	-32.58
684.0	3.21	113.57	683.6	4.8	-18.8	4.0	2.37	0.00	-42.50
715.0	3.43	105.22	714.5	6.5	-19.4	5.7	1.71	0.71	-26.94
746.0	3.82	104.48	745.5	8.5	-19.9	7.5	1.27	1.26	-2.39
777.0	4.39	98.85	776.4	10.7	-20.3	9.7	2.25	1.84	-18.16
808.0	4.88	95.64	807.3	13.1	-20.6	12.2	1.79	1.58	-10.35
838.0	5.27	88.17	837.2	15.8	-20.7	14.9	2.55	1.30	-24.90
869.0	5.45	85.75	868.0	18.7	-20.5	17.7	0.93	0.58	-7.81
900.0	5.98	86.24	898.9	21.7	-20.3	20.8	1.72	1.71	1.58
931.0	6.59	83.65	929.7	25.1	-20.0	24.2	2.17	1.97	-8.35
961.0	7.16	82.81	959.5	28.6	-19.6	27.8	1.93	1.90	-2.80
992.0	7.78	82.02	990.2	32.6	-19.1	31.8	2.03	2.00	-2.55
1,023.0	8.04	82.77	1,020.9	36.8	-18.5	36.0	0.90	0.84	2.42
1,054.0	8.44	83.69	1,051.6	41.2	-18.0	40.4	1.36	1.29	2.97
1,099.0	9.01	86.12	1,096.1	48.0	-17.4	47.2	1.51	1.27	5.40
1,145.0	9.27	84.17	1,141.5	55.2	-16.8	54.5	0.88	0.57	-4.24
1,191.0	9.18	85.10	1,186.9	62.5	-16.1	61.8	0.38	-0.20	2.02
1,237.0	9.58	86.06	1,232.3	69.9	-15.5	69.3	0.93	0.87	2.09

Company:	NEWFIELD EXPLORATION	**Local Co-ordinate Reference:**	Well 3-26-9-15
Project:	USGS Myton SW (UT)	**TVD Reference:**	3-26-9-15 @ 6449.0usft (SS # 1)
Site:	SECTION 26 T9S, 15E	**MD Reference:**	3-26-9-15 @ 6449.0usft (SS # 1)
Well:	3-26-9-15	**North Reference:**	True
Wellbore:	Wellbore #1	**Survey Calculation Method:**	Minimum Curvature
Design:	Actual	**Database:**	EDM 5000.1 Single User Db

Survey

MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	V. Sec (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)
1,283.0	9.62	86.19	1,277.6	77.6	-15.0	77.0	0.10	0.09	0.28
1,328.0	9.98	87.91	1,322.0	85.2	-14.6	84.6	1.03	0.80	3.82
1,374.0	10.37	90.24	1,367.3	93.3	-14.5	92.7	1.23	0.85	5.07
1,420.0	10.72	92.65	1,412.5	101.7	-14.7	101.1	1.22	0.76	5.24
1,466.0	11.12	94.37	1,457.6	110.4	-15.2	109.8	1.12	0.87	3.74
1,511.0	11.95	94.15	1,501.7	119.4	-15.9	118.8	1.85	1.84	-0.49
1,557.0	12.44	94.50	1,546.7	129.1	-16.6	128.5	1.08	1.07	0.76
1,603.0	12.52	92.30	1,591.6	139.1	-17.2	138.4	1.05	0.17	-4.78
1,649.0	12.61	91.12	1,636.5	149.1	-17.5	148.4	0.59	0.20	-2.57
1,695.0	12.83	90.11	1,681.4	159.2	-17.6	158.5	0.68	0.48	-2.20
1,738.0	12.92	91.56	1,723.3	168.8	-17.7	168.1	0.78	0.21	3.37
1,784.0	13.14	92.13	1,768.1	179.1	-18.1	178.5	0.55	0.48	1.24
1,830.0	13.05	93.80	1,812.9	189.6	-18.6	188.9	0.85	-0.20	3.63
1,876.0	13.01	95.20	1,857.7	199.9	-19.4	199.2	0.69	-0.09	3.04
1,920.0	12.92	95.07	1,900.6	209.8	-20.3	209.1	0.22	-0.20	-0.30
1,965.0	12.96	94.32	1,944.5	219.9	-21.1	219.1	0.38	0.09	-1.67
2,011.0	13.49	93.09	1,989.2	230.4	-21.8	229.6	1.30	1.15	-2.67
2,057.0	14.33	95.07	2,033.9	241.4	-22.6	240.6	2.10	1.83	4.30
2,103.0	14.99	96.83	2,078.4	253.1	-23.8	252.2	1.73	1.43	3.83
2,149.0	15.95	97.53	2,122.7	265.3	-25.4	264.4	2.13	2.09	1.52
2,192.0	16.79	98.76	2,164.0	277.3	-27.1	276.4	2.11	1.95	2.86
2,236.0	17.71	97.40	2,206.0	290.3	-28.9	289.3	2.28	2.09	-3.09
2,282.0	18.33	96.79	2,249.8	304.5	-30.7	303.4	1.41	1.35	-1.33
2,328.0	18.59	96.43	2,293.4	319.1	-32.3	317.9	0.62	0.57	-0.78
2,374.0	18.54	97.00	2,337.0	333.7	-34.0	332.4	0.41	-0.11	1.24
2,417.0	17.97	96.39	2,377.8	347.1	-35.6	345.8	1.40	-1.33	-1.42
2,463.0	17.62	94.02	2,421.6	361.1	-36.9	359.8	1.75	-0.76	-5.15

Company:	NEWFIELD EXPLORATION	**Local Co-ordinate Reference:**	Well 3-26-9-15
Project:	USGS Myton SW (UT)	**TVD Reference:**	3-26-9-15 @ 6449.0usft (SS # 1)
Site:	SECTION 26 T9S, 15E	**MD Reference:**	3-26-9-15 @ 6449.0usft (SS # 1)
Well:	3-26-9-15	**North Reference:**	True
Wellbore:	Wellbore #1	**Survey Calculation Method:**	Minimum Curvature
Design:	Actual	**Database:**	EDM 5000.1 Single User Db

Survey

MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	V. Sec (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)
2,509.0	17.53	90.94	2,465.5	375.0	-37.5	373.7	2.03	-0.20	-6.70
2,555.0	17.23	89.80	2,509.4	388.8	-37.6	387.4	0.99	-0.65	-2.48
2,601.0	17.05	90.33	2,553.3	402.3	-37.6	401.0	0.52	-0.39	1.15
2,644.0	17.62	89.97	2,594.4	415.1	-37.6	413.8	1.35	1.33	-0.84
2,690.0	18.98	89.45	2,638.1	429.5	-37.6	428.2	2.98	2.96	-1.13
2,736.0	19.56	91.25	2,681.5	444.7	-37.7	443.4	1.80	1.26	3.91
2,782.0	19.82	90.41	2,724.8	460.2	-37.9	458.9	0.84	0.57	-1.83
2,827.0	19.07	92.08	2,767.2	475.2	-38.2	473.9	2.07	-1.67	3.71
2,873.0	18.50	92.17	2,810.8	490.0	-38.8	488.7	1.24	-1.24	0.20
2,919.0	18.54	91.38	2,854.4	504.6	-39.2	503.3	0.55	0.09	-1.72
2,965.0	19.07	90.02	2,897.9	519.4	-39.4	518.1	1.50	1.15	-2.96
3,011.0	17.84	90.59	2,941.6	533.9	-39.5	532.7	2.70	-2.67	1.24
3,057.0	17.18	90.72	2,985.4	547.8	-39.6	546.5	1.44	-1.43	0.28
3,102.0	17.67	91.34	3,028.4	561.2	-39.9	560.0	1.16	1.09	1.38
3,148.0	18.06	91.42	3,072.2	575.3	-40.2	574.1	0.85	0.85	0.17
3,194.0	17.89	92.65	3,115.9	589.5	-40.7	588.3	0.90	-0.37	2.67
3,240.0	17.84	92.30	3,159.7	603.7	-41.3	602.4	0.26	-0.11	-0.76
3,286.0	18.06	90.96	3,203.5	617.8	-41.7	616.6	1.02	0.48	-2.91
3,331.0	18.19	90.02	3,246.2	631.8	-41.8	630.6	0.71	0.29	-2.09
3,377.0	17.84	89.62	3,290.0	646.0	-41.8	644.8	0.81	-0.76	-0.87
3,421.0	17.67	89.27	3,331.9	659.4	-41.7	658.2	0.46	-0.39	-0.80
3,467.0	17.36	90.28	3,375.7	673.2	-41.6	672.0	0.94	-0.67	2.20
3,511.0	17.18	92.13	3,417.8	686.3	-41.9	685.1	1.31	-0.41	4.20
3,556.0	17.09	92.00	3,460.8	699.6	-42.4	698.4	0.22	-0.20	-0.29
3,602.0	16.84	90.84	3,504.8	713.0	-42.7	711.8	0.91	-0.54	-2.52
3,646.0	16.88	89.89	3,546.9	725.7	-42.8	724.5	0.63	0.09	-2.16
3,692.0	17.18	89.97	3,590.8	739.2	-42.8	738.0	0.65	0.65	0.17

Company:	NEWFIELD EXPLORATION	**Local Co-ordinate Reference:**	Well 3-26-9-15
Project:	USGS Myton SW (UT)	**TVD Reference:**	3-26-9-15 @ 6449.0usft (SS # 1)
Site:	SECTION 26 T9S, 15E	**MD Reference:**	3-26-9-15 @ 6449.0usft (SS # 1)
Well:	3-26-9-15	**North Reference:**	True
Wellbore:	Wellbore #1	**Survey Calculation Method:**	Minimum Curvature
Design:	Actual	**Database:**	EDM 5000.1 Single User Db

Survey

MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	V. Sec (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)
3,738.0	17.14	91.56	3,634.8	752.8	-42.9	751.6	1.02	-0.09	3.46
3,783.0	17.31	92.83	3,677.8	766.1	-43.4	764.9	0.92	0.38	2.82
3,829.0	17.89	94.50	3,721.6	780.0	-44.3	778.8	1.67	1.26	3.63
3,875.0	17.62	93.71	3,765.4	794.0	-45.3	792.8	0.79	-0.59	-1.72
3,921.0	17.34	93.16	3,809.3	807.8	-46.2	806.5	0.71	-0.61	-1.20
3,967.0	17.49	93.67	3,853.2	821.6	-47.0	820.3	0.47	0.33	1.11
4,013.0	17.62	94.54	3,897.1	835.5	-48.0	834.1	0.64	0.28	1.89
4,058.0	17.45	94.90	3,940.0	849.0	-49.1	847.6	0.45	-0.38	0.80
4,104.0	17.33	94.80	3,983.9	862.7	-50.3	861.3	0.27	-0.26	-0.22
4,150.0	16.79	95.07	4,027.8	876.2	-51.4	874.8	1.19	-1.17	0.59
4,196.0	16.04	94.10	4,072.0	889.2	-52.5	887.7	1.74	-1.63	-2.11
4,241.0	15.42	91.69	4,115.3	901.4	-53.1	899.9	2.00	-1.38	-5.36
4,285.0	15.15	90.46	4,157.7	913.0	-53.3	911.5	0.96	-0.61	-2.80
4,329.0	15.60	91.64	4,200.2	924.7	-53.5	923.2	1.25	1.02	2.68
4,375.0	15.47	92.52	4,244.5	937.0	-54.0	935.5	0.59	-0.28	1.91
4,419.0	16.24	93.06	4,286.8	949.0	-54.6	947.5	1.78	1.75	1.23
4,465.0	16.95	92.75	4,330.9	962.1	-55.2	960.6	1.56	1.54	-0.67
4,510.0	17.40	92.00	4,373.9	975.4	-55.8	973.9	1.11	1.00	-1.67
4,556.0	17.01	89.97	4,417.8	989.0	-56.0	987.5	1.56	-0.85	-4.41
4,602.0	16.48	89.58	4,461.9	1,002.3	-56.0	1,000.8	1.18	-1.15	-0.85
4,646.0	16.08	89.36	4,504.1	1,014.6	-55.8	1,013.1	0.92	-0.91	-0.50
4,692.0	16.04	90.33	4,548.3	1,027.3	-55.8	1,025.8	0.59	-0.09	2.11
4,736.0	15.95	91.47	4,590.6	1,039.4	-56.0	1,037.9	0.74	-0.20	2.59
4,781.0	15.42	92.70	4,633.9	1,051.6	-56.4	1,050.1	1.39	-1.18	2.73
4,827.0	14.99	93.53	4,678.3	1,063.6	-57.1	1,062.1	1.05	-0.93	1.80
4,873.0	14.68	92.00	4,722.8	1,075.4	-57.7	1,073.9	1.09	-0.67	-3.33
4,919.0	14.68	92.79	4,767.3	1,087.1	-58.1	1,085.5	0.44	0.00	1.72

Company:	NEWFIELD EXPLORATION	**Local Co-ordinate Reference:**	Well 3-26-9-15
Project:	USGS Myton SW (UT)	**TVD Reference:**	3-26-9-15 @ 6449.0usft (SS # 1)
Site:	SECTION 26 T9S, 15E	**MD Reference:**	3-26-9-15 @ 6449.0usft (SS # 1)
Well:	3-26-9-15	**North Reference:**	True
Wellbore:	Wellbore #1	**Survey Calculation Method:**	Minimum Curvature
Design:	Actual	**Database:**	EDM 5000.1 Single User Db

Survey

MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	V. Sec (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)
4,964.0	14.63	93.49	4,810.8	1,098.5	-58.8	1,096.9	0.41	-0.11	1.56
5,008.0	14.33	92.96	4,853.4	1,109.5	-59.4	1,107.9	0.75	-0.68	-1.20
5,052.0	14.06	91.64	4,896.1	1,120.3	-59.8	1,118.7	0.96	-0.61	-3.00
5,096.0	14.68	90.37	4,938.7	1,131.2	-60.0	1,129.6	1.58	1.41	-2.89
5,142.0	15.42	89.45	4,983.1	1,143.1	-60.0	1,141.5	1.69	1.61	-2.00
5,187.0	15.73	89.09	5,026.5	1,155.2	-59.8	1,153.6	0.72	0.69	-0.80
5,233.0	15.47	89.03	5,070.8	1,167.5	-59.6	1,166.0	0.57	-0.57	-0.13
5,279.0	15.34	90.81	5,115.1	1,179.7	-59.6	1,178.2	1.07	-0.28	3.87
5,323.0	17.14	91.16	5,157.4	1,192.0	-59.8	1,190.5	4.10	4.09	0.80
5,369.0	17.97	94.06	5,201.2	1,205.9	-60.5	1,204.4	2.62	1.80	6.30
5,414.0	18.24	96.83	5,244.0	1,219.8	-61.8	1,218.3	2.00	0.60	6.16
5,460.0	18.81	95.07	5,287.6	1,234.4	-63.3	1,232.8	1.74	1.24	-3.83
5,506.0	17.97	95.91	5,331.3	1,248.9	-64.7	1,247.3	1.91	-1.83	1.83
5,550.0	17.89	94.94	5,373.1	1,262.5	-66.0	1,260.8	0.70	-0.18	-2.20
5,596.0	17.27	93.67	5,417.0	1,276.3	-67.0	1,274.6	1.58	-1.35	-2.76
5,642.0	16.96	91.73	5,460.9	1,289.9	-67.7	1,288.1	1.41	-0.67	-4.22
5,687.0	17.14	93.80	5,504.0	1,303.1	-68.3	1,301.3	1.41	0.40	4.60
5,731.0	17.63	91.65	5,546.0	1,316.2	-68.9	1,314.4	1.84	1.11	-4.89
5,777.0	18.63	89.49	5,589.7	1,330.5	-69.1	1,328.7	2.62	2.17	-4.70
5,823.0	18.76	87.56	5,633.2	1,345.2	-68.7	1,343.5	1.37	0.28	-4.20
5,869.0	18.37	87.29	5,676.9	1,359.8	-68.0	1,358.1	0.87	-0.85	-0.59
5,914.0	18.41	89.49	5,719.6	1,374.0	-67.6	1,372.3	1.54	0.09	4.89
5,960.0	18.68	89.49	5,763.2	1,388.6	-67.5	1,386.9	0.59	0.59	0.00
6,004.0	17.89	90.19	5,804.9	1,402.4	-67.4	1,400.7	1.86	-1.80	1.59
6,050.0	16.17	91.03	5,848.9	1,415.8	-67.6	1,414.2	3.78	-3.74	1.83
6,096.0	14.80	91.03	5,893.3	1,428.1	-67.8	1,426.5	2.98	-2.98	0.00
6,141.0	14.06	90.33	5,936.8	1,439.3	-67.9	1,437.7	1.69	-1.64	-1.56

NEWFIELD

Payzone Directional

End of Well Report

Company:	NEWFIELD EXPLORATION	**Local Co-ordinate Reference:**	Well 3-26-9-15
Project:	USGS Myton SW (UT)	**TVD Reference:**	3-26-9-15 @ 6449.0usft (SS # 1)
Site:	SECTION 26 T9S, 15E	**MD Reference:**	3-26-9-15 @ 6449.0usft (SS # 1)
Well:	3-26-9-15	**North Reference:**	True
Wellbore:	Wellbore #1	**Survey Calculation Method:**	Minimum Curvature
Design:	Actual	**Database:**	EDM 5000.1 Single User Db

Survey

MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	V. Sec (usft)	N/S (usft)	E/W (usft)	DLeg (°/100usft)	Build (°/100usft)	Turn (°/100usft)
6,171.0	14.26	88.78	5,965.9	1,446.6	-67.9	1,445.0	1.43	0.67	-5.17
6,227.0	14.26	88.78	6,020.2	1,460.4	-67.6	1,458.8	0.00	0.00	0.00

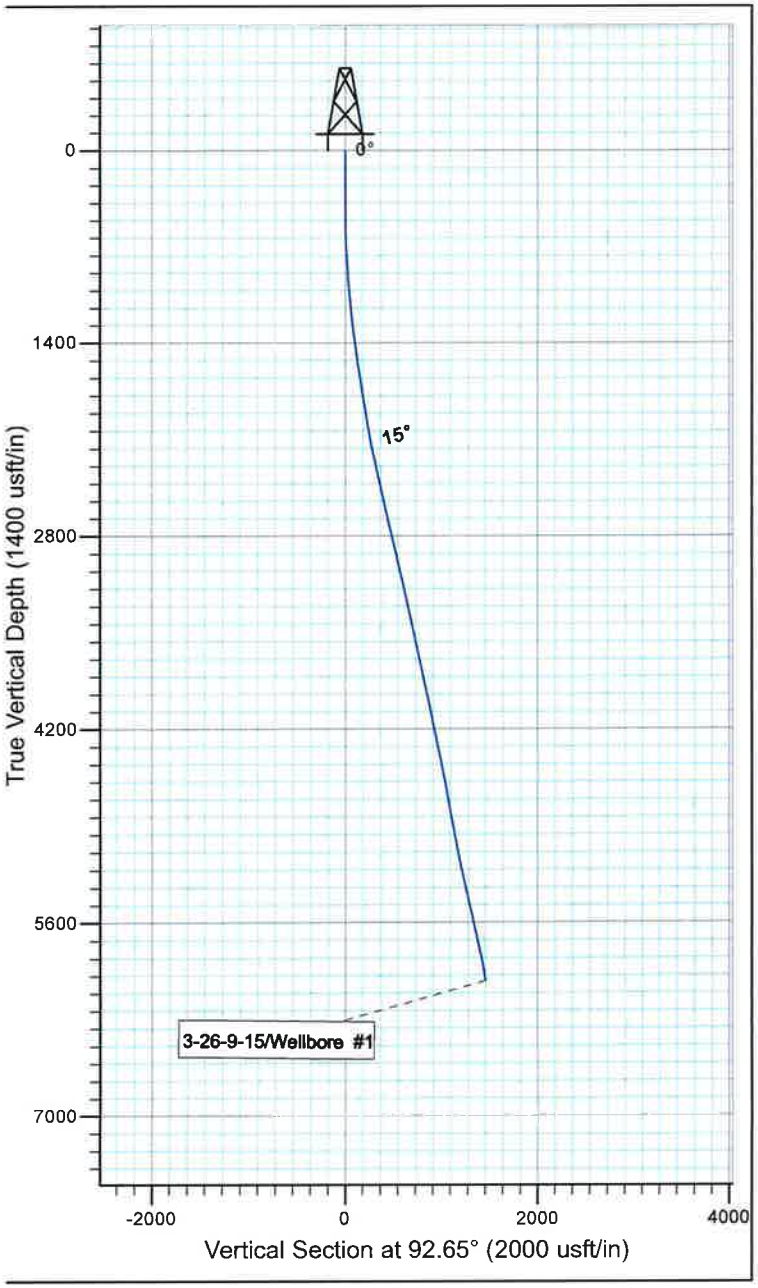
Checked By: _____ Approved By: _____ Date: _____

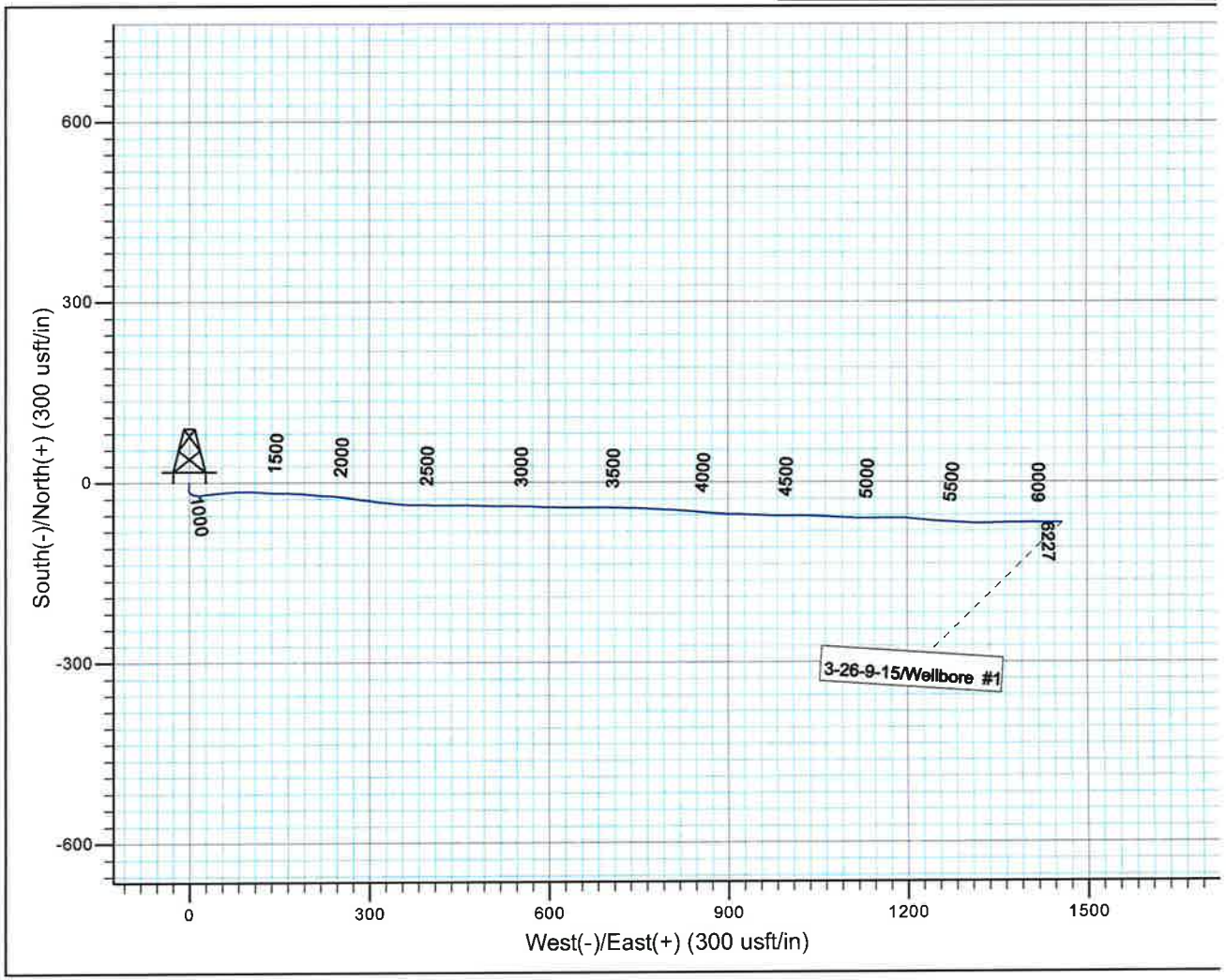
NEWFIELD

Project: USGS Myton SW (UT)
Site: SECTION 26 T9S, 15E
Well: 3-26-9-15
Wellbore: Wellbore #1
Design: Actual

Azimuths to True North
Magnetic North: 10.96°

Magnetic Field
Strength: 51909.5snT
Dip Angle: 65.66°
Date: 8/17/2014
Model: IGRF2010





Design: Actual (3-26-9-15/Wellbore #1)

Created By: Matthew Linton Date: 10:16, September 0

THIS SURVEY IS CORRECT TO THE BEST OF MY KNOWLEDGE AND IS SUPPORTED BY ACTUAL FIELD DATA

Sundry Number: 56729 API Well Number: 43013522520000

NEWFIELD

Summary Rig Activity

Well Name: GMBU 3-26-9-15

Job Category	Job Start Date	Job End Date

Daily Operations

Report Start Date	Report End Date	24hr Activity Summary
9/9/2014	9/10/2014	Set BOPs, run CBL, pressure test BOPs & csg, perforate stg 1.

Start Time	End Time	Comment
06:00	08:00	Install Weatherford 5k blind rams & FMC 5K frac valve.
08:00	10:00	Run CBL from 6145' to surface under 0 psi. TOC @ 62'.
10:00	12:00	Pressure test csg to 4300 psi for 30 min. Pressure test well control stack to 5000 psi for 10 min. Low tests of 250 -300 psi for 5 min.
12:00	13:00	Perforate stage 1 @ 5444-48, 5424-26, 5327-29, 5304-05, 5292-93, 5280-81' @ 2 SPF
13:00	00:00	SDFN

Report Start Date	Report End Date	24hr Activity Summary
9/10/2014	9/11/2014	Frac & flowback 4 stages.

Start Time	End Time	Comment
00:00	05:00	SDFN
05:00	07:00	RU frac equipment
07:00	07:30	Safety meeting w/ frac & wireline crews
07:30	08:00	Frac stage 1 as detailed
08:00	09:30	Flowback screen out
09:30	10:15	Perforate stage 2 as detailed
10:15	11:00	Frac stage 2 as detailed
11:00	11:30	Perforate stage 3
11:30	12:00	Frac stage 3 as detailed
12:00	12:30	Perforate stage 4
12:30	13:00	Frac stage 4 as detailed
13:00	16:15	Open well for flowback @ approx 3 BPM. Well flowed for 3 hours & started showing some oil & gas.

Report Start Date	Report End Date	24hr Activity Summary
9/11/2014	9/12/2014	Set kill plug. NU drill out stack. MIRUSU.

Start Time	End Time	Comment
00:00	08:00	SDFN
08:00	10:00	RU WLT & crane. RIH w/ solid plug & set @ 4000'. Bleed pressure off well.
10:00	12:00	ND 5k frac valve. NU double 5K pipe rams.
12:00	14:00	Pressure test pipe rams

NEWFIELD

Summary Rig Activity

Well Name: GMBU 3-26-9-15

Start Time	End Time	Comment
14:00	18:00	Wait for rig.
18:00	19:00	Pre trip inspection. Move rig from G-11-9-15 to 3-26-9-15. Post trip inspection
19:00	20:00	Set equipment. Spot in & RU rig
20:00	21:00	Crew travel
21:00	00:00	SDFN

Report Start Date	Report End Date	24hr Activity Summary
9/12/2014	9/13/2014	PU tbg & drill out plugs.

Start Time	End Time	Comment
00:00	06:00	SDFN
06:00	07:00	Crew travel
07:00	08:00	Change over to tbg equipment. RU rig floor.
08:00	12:30	MU 4-3/4" mill w/ sub, talley & PU 122- jts tbg. Tag kill plug @ 4000'.
12:30	13:30	RU power swivel & mud pump. Circulate well clean
13:30	14:30	Drill up plug in 15 min. PU 21- jts tbg & tag sand @ 4680'.
14:30	17:00	Circulate & clean out sand from 4680' to 5190'.
17:00	18:30	Tag plug @ 5190' & drill out plug in 12 min. Circulate well clean. SDFN
18:30	19:30	Crew travel
19:30	00:00	SDFN

Report Start Date	Report End Date	24hr Activity Summary
9/15/2014	9/16/2014	Continue PU tbg & tag fill. Clean out to PBTD. Round trip tbg.

Start Time	End Time	Comment
00:00	06:00	SDFN
06:00	07:00	Crew travel
07:00	08:00	Rig up pump, Circulate well clean.
08:00	08:30	PU 12-jts tbg & tag fill @ 5630'.
08:30	12:00	RU PS, circulate, clean out sand from 5630' to 6170'.
12:00	13:30	Circulate well clean.
13:30	16:00	LD 19- jts 2-7/8" tbg. TOOH w/ 170- jts tbg.
16:00	18:00	MU BHA & TIH w/ tbg as follows: Purge valve, 2- jts tbg, Desander, 4' sub, 1- jt tbg, SN, 1- jt tbg, TAC, 166- jts tbg. Set TAC.

NEWFIELD

Summary Rig Activity

Well Name: GMBU 3-26-9-15

Start Time	End Time	Comment
18:00	19:00	Crew travel
19:00	00:00	SDFN

Report Start Date	Report End Date	24hr Activity Summary
9/16/2014	9/16/2014	Land tbg. PU rods & PWOP

Start Time	End Time	Comment
00:00	06:00	SDFN
06:00	07:00	Crew travel
07:00	09:00	RD rig floor, ND BOPs, land tbg on hanger w/ 18K tension. NU wellhead.
09:00	13:30	PU & prime Weatherford 2-1/2" X 1-3/4" X 22' RHAC rod pump. PU & RIH w/ 30- 7/8" 8 per guided rods, 116- 3/4" 4 per guided rods, 71- 7/8" 4 per guided rods, 8',6',4' X 7/8" ponies & 1 1/2" X 30' polished rod. Seat rod pump
13:30	15:30	Fill tbg and stroke test pump w/ rig to 800 psi. RU pumping unit.
15:30	16:30	RD mud pump
16:30	18:00	RD rig & load equipment. Clean up location
18:00	19:00	Crew travel

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

FORM 9

5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-66185

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.

6. IF INDIAN, ALLOTTEE OR TRIBE NAME:

7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)

1. TYPE OF WELL Oil Well

8. WELL NAME and NUMBER: GMBU 3-26-9-15

2. NAME OF OPERATOR: NEWFIELD PRODUCTION COMPANY

9. API NUMBER: 43013522520000

3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT, 84052

PHONE NUMBER: 435 646-4825 Ext

9. FIELD and POOL or WILDCAT: MONUMENT BUTTE

4. LOCATION OF WELL
FOOTAGES AT SURFACE: 0576 FNL 0507 FWL
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: NWNW Section: 26 Township: 09.0S Range: 15.0E Meridian: S

COUNTY: DUCHESNE

STATE: UTAH

11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION		
☐ NOTICE OF INTENT Approximate date work will start:	☐ ACIDIZE	☐ ALTER CASING	☐ CASING REPAIR
☐ SUBSEQUENT REPORT Date of Work Completion:	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME
☐ SPUD REPORT Date of Spud:	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE
✓ DRILLING REPORT Report Date: 9/17/2014	☐ DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION
	☐ OPERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK
	✓ PRODUCTION START OR RESUME	☐ RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
	☐ REPERFORATE CURRENT FORMATION	☐ SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	☐ TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL
	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	☐ APD EXTENSION
	☐ WILDCAT WELL DETERMINATION	☐ OTHER	OTHER:

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

The above well was placed on production on 09/17/2014 at 09:00 hours. Production Sundry re-sent on 12/19/2014 due to original sundry (sent 09/22/2014) not found in UDOGM well file.

Accepted by the Utah Division of Oil, Gas and Mining
FOR RECORD ONLY
December 23, 2014

NAME (PLEASE PRINT)	PHONE NUMBER	TITLE
Jennifer Peatross	435 646-4885	Production Technician
SIGNATURE N/A		**DATE** 12/19/2014

RECEIVED: Dec. 19, 2014